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ABSTRACT

This directory consists of a compilation of information from a survey of 101 school food service administrators to ascertain specific information on computer hardware, software, and applications currently used in their school food service operations. It is designed to assist school food service administrators in developing or enhancing systems using computers in their food service operations. Additionally, it may be useful to those administrators who wish to contact other schools on systems and applications that can be adapted. The directory is arranged alphabetically by the two-letter abbreviation for each state. Within each state, the cities where the schools are located are arranged alphabetically. For each entry, information is provided on the school's name, address, telephone number, director, and contact person; size and participation data, including the percentage of free and reduced priced meals served; and hardware, software, and applications used in the school. The survey instrument is appended. (YLB)

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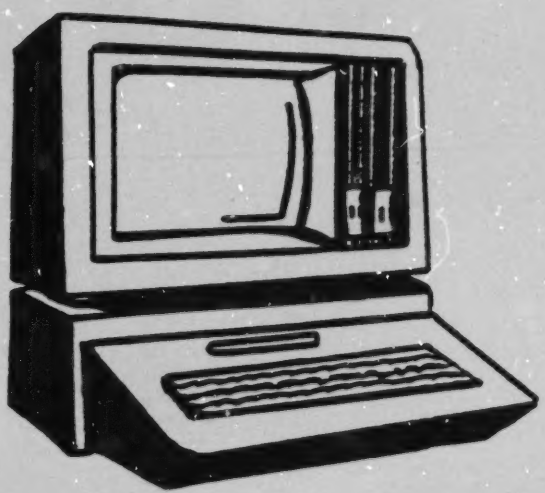
# FOOD AND NUTRITION SERVICE



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# AUTOMATED SCHOOL FOOD SERVICE SYSTEM

CE040807

United States
Department of
Agriculture

Food and
Nutrition
Service

3101 Park Center Drive
Alexandria, VA 22302

Reply to
Attn. of:

NOV 8 1984

Subject: Computer Directory

To: State Directors
All States

Other Interested Parties

The Food and Nutrition Service (FNS) surveyed a sample number of school food service administrators to ascertain specific information on computers currently used in their school food service operations. The attached directory is a compilation of the information. It is designed to assist school food service administrators in developing or enhancing systems using computers in their food service operations. It may also be used as a contact reference between schools.

A more comprehensive description of the directory is contained in the introduction of the directory signed by FNS Administrator, Robert E. Leard, to the school food service administrators. The directory may be reproduced and distributed as your office wishes. We hope it will prove useful to those involved in school food service administration at all levels.

We extend our thanks and appreciation to those schools which completed the survey questionnaire enabling us to produce this directory. The information they provided will assist school food service administrators nationwide to develop a more efficient and cost effective school food service program.

Alberta C. Frost

ALBERTA C. FROST
Director
Nutrition and Technical Services Division

Attachment

Dear School Food Service Administrator:

The Food and Nutrition Service surveyed a sample number of school food service administrators to ascertain specific information on computer hardware, software, and applications currently used in their school food service operations. The enclosed directory consists of a compilation of that information.

This directory is designed to benefit school food service administrators who need assistance in developing or enhancing systems utilizing computers in their food service operations. Additionally, it may be useful to school food service administrators who are interested in contacting other schools on systems and applications which can be adapted. For example, if a school needs an efficient system for maintaining inventory, the directory may be used to locate a school which has developed an inventory system.

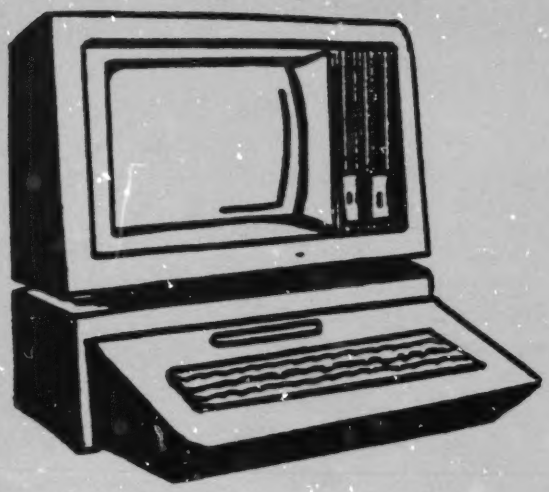
A few words to help you use the directory:

- The directory is arranged alphabetically by the two-letter abbreviation for each State.
- Within each State, the cities where the schools are located are arranged alphabetically.
- For each entry in the directory, information is provided on:

    1. The school's name, address, and contact person.
    2. Size and participation data, including the percentage of free and reduced priced meals served.
    3. Hardware, software, and applications used in the school.

The directory contains data on 101 schools. Of these schools:

- 61 use a microcomputer
- 23 use a minicomputer
- 57 use a mainframe computer
- Some use several types of computers
- 50 use electronic spread sheets
- 46 use word processing
- 35 use data filing
- 43 have a modem



## AUTOMATED SCHOOL FOOD SERVICE SYSTEMS

The Food and Nutrition Service (FNS) now has microcomputer software available for two model Automated School Food Service Systems. These two systems are available to all schools for no fee other than the cost of copying the software. Blank disks will need to be supplied by the office requesting the software.

Each of the model systems is a set of separate but interrelated programs designed to streamline food service management. The system designed for the Apple IIe microcomputer has programs for Free and Reduced Price Applications, Inventory Control, Participation and Revenue, and Pre and Post Costing of Meals. The Apple system is intended for use by small to medium size school districts (60 schools maximum) with a central warehouse. (It could, however, be adapted for use at individual meal-preparation sites.) It is a "user-friendly" system which can be operated by persons with very limited computer experience. These programs can be run on the Apple IIe or II+ microcomputers, or on Apple III's which are equipped to simulate the Apple IIe.

Another model Automated School Food Service System has been developed by FNS to operate on a variety of microcomputers which use the CP/M, PC/DOS, or MS/DOS compatible microcomputer systems. This system includes programs for Free and Reduced Price Applications, Participation and Revenue, and the Inventory Control and Ordering System. It can work with a larger number of schools than the Apple system; however, it is more complex to use. It also requires a compiler (run-time interpreter). It can be used on a single terminal or with one "host" terminal and numerous satellite terminals. The CP/M system can be used on any CP/M-based microcomputer. The PC/DOS and MS/DOS systems can be used on the IBM-PC or IBM compatible microcomputers.

For additional information, contact your FNS Regional Office or the Technology Transfer Section in FNS headquarters (Alexandria, Virginia) on (703) 756-3888.

The predominant computer applications which schools are currently using with their computer systems are: payroll, inventory, participation, budget, and State reports, respectively.

A missing item in a given entry in the directory indicates that the school did not respond in that area. Item nine contains any other comments which schools included on the use of computers in their food service, and it also contains responses to questions in Item three of the survey questionnaire which we were not able to include in the directory entries under that item's number.

Some States submitted incomplete questionnaires from their schools, and we were unable to include data from those schools in our directory. However, we may be updating the directory in the future. If you are interested in being included in the updated directory, complete the questionnaire included in the back of this directory. Please ensure that both sides of the questionnaire are completed and mail it to:

Department of Agriculture
FNS, NTSD
3101 Park Office Center, Rm. 416
Alexandria, VA 22302
Attn: Mary Lou Wheeler

We hope that schools will be encouraged to use the directory to contact other schools to exchange and share information and software packages. Also, we hope that this directory will greatly assist schools in their efforts to either develop computer systems or improve the efficiency of existing systems.

We extend our thanks and appreciation to those schools which completed the survey questionnaire enabling us to produce this directory. Our special thanks go to Ms. Shirley Watkins, the Food Service Director in Memphis (TN) schools and Mrs. Nell Brouillette, the State Director of Food and Nutrition Services in Louisiana. As head of the Major Cities Directors Section of the American School Food Service Association, Ms. Watkins had developed a survey on the use of computers in the large cities' school food service operations. In Louisiana, Mrs. Brouillette's staff had surveyed the State's schools on their use of computers. The instruments and results they provided us on both surveys were very helpful in developing ours. If you have any questions on the directory, call Mary Lou Wheeler on 703/756-3888.

Sincerely,

ROBERT E. LEARD
Administrator

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

ANCHORAGE SCHOOL DISTRICT
1201 LABAR STREET
ANCHORAGE, AK 99511
(907) 267-5150
DIRECTOR - DENNIS BARRETT
CONTACT - RICHARD PALMER

NUMBER OF CAFETERIAS - 59
ENROLLMENT SERVED - 23119
AVG. DAILY PARTICIPATION - 12826
PERCENT FREE/REDUCED - 24

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - APPLE IIe
   MAINFRAME COMPUTER - IBM

2. OPERATING SYSTEMS : APPLESOFT, PRODOS, OSUS, BASIC

3. APPLICATION PROGRAMS

   ELECTRONIC SPREADSHEETS : VISI CALC

   OTHER PURCHASED PROGRAMS : BMI INVENTORY APPLE

4. LANGUAGES USED ON MAINFRAME : COBOL
5. SYSTEMS LIMITATIONS : LOCAL USE-NOT NETWORK

6. TYPE OF MODEM : PARADYNE VP4800
   SPEED OF TRANSMISSION :
7. COMPUTER APPLICATIONS :
   - Participation data
   - Budget
   - State reports
   - USDA reports

9. COMMENTS : EXPERIMENTING WITH USDA PROG ON APPLE. ITEM 3, ALSO USE APPLEWK, DYNACALC IBM, & DECALC VAX.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

SITKA SCHOOL DISTRICT
P.O. BOX 179
SITKA, AK 99835
(907) 747-6505
DIRECTOR - JACK FARRELL
CONTACT - JOE BECKFORD

NUMBER OF CAFETERIAS - 3
ENROLLMENT SERVED - 1584
AVG. DAILY PARTICIPATION - 743
PERCENT FREE/REDUCED - 33

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - APPLE & IBM-PC
   MINICOMPUTER - IBM SYSTEM 36

2. OPERATING SYSTEMS : CP/M AND MS-DOS

3. APPLICATION PROGRAMS

   ELECTRONIC SPREADSHEETS : VISI CALC

   WORD PROCESSING : WORDSTAR
   APPLEWRITER

4. LANGUAGES USED ON MAINFRAME : BASIC
   RPG

6. TYPE OF MODEM : WESTERN ELECTRIC
   SPEED OF TRANSMISSION : 9600

9. COMMENTS : ITEM 3, ALSO USE EASY WRITER.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

JEFFERSON COUNTY BOARD OF EDUC
400-A COURTHOUSE BUILDING
BIRMINGHAM, AL 35263
(205) 325-5607
DIRECTOR - ELEANOR HOWTON
CONTACT - DENNIS HUTCHESON

NUMBER OF CAFETERIAS - 76
ENROLLMENT SERVED - 45520
AVG. DAILY PARTICIPATION - 29833
PERCENT FREE/REDUCED - 39

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MAINFRAME COMPUTER - BURROUGHS 1800

2. OPERATING SYSTEMS : MCP

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : COBOL
5. SYSTEMS LIMITATIONS : 1-MEGABYTE

7. COMPUTER APPLICATIONS :
   - Participation data
   - Free & Reduced Priced Meal Applications
   - Purchasing
   - Profit and loss statement
   - Budget
   - Personnel Records
   - Payroll
   - State reports
   - USDA reports
   - ACCOUNTS PAYABLE

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

FLAGSTAFF UNIFIED SCH DIST #1
701 N KENDRICK
FLAGSTAFF, AZ 86001
(602) 779-6406
DIRECTOR - M. REA
CONTACT - KENNETH M. CRAFT

NUMBER OF CAFETERIAS -- 14
ENROLLMENT SERVED - 8400
AVG. DAILY PARTICIPATION - 3400
PERCENT FREE/REDUCED - 49

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - APPLE IIe

3. APPLICATION PROGRAMS

ELECTRONIC SPREADSHEETS : MULTI PLAN

WORD PROCESSING : APPLEWRITER

OTHER PURCHASED PROGRAMS : INVENTORY TALLY BY MADBO COOP CORP.

5. SYSTEMS LIMITATIONS : TOO MANY TO LIST

7. COMPUTER APPLICATIONS :
Recipes
Inventory (individual site and central warehouse)

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

BELLFLOWER UNIFIED SCHOOL DIST
16703 S. CLARK AVE.
BELLFLOWER, CA 90706
(213) 866-9011
DIRECTOR - JOAN MATERA
CONTACT - JOAN MATERA

| | | |
|---|---|---|
| NUMBER OF CAFETERIAS | - | 8 |
| ENROLLMENT SERVED | - | 9073 |
| AVG. DAILY PARTICIPATION | - | 3660 |
| PERCENT FREE/REDUCED | - | 49 |

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - APPLE III W/PROFILE

2. OPERATING SYSTEMS : SOS 1.1

3. APPLICATION PROGRAMS

WORD PROCESSING : APPLEWRITER

OTHER PURCHASED PROGRAMS : LA COUNTY FOOD SERVICE PROG , INVENTORY CONTROL

5. SYSTEMS LIMITATIONS : ACCESS TO APPLICABLE SOFTWARE

7. COMPUTER APPLICATIONS :
   Inventory (individual site and central warehouse)
   Profit and loss statement
   State reports

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

DEL NORTE COUNTY UNIFIED SCH DI
301 W. WASHINGTON BLVD
CRESCENT CITY, CA 95531
(707) 464-6141
DIRECTOR - TOM COCHRAN
CONTACT - TOM COCHRAN

| | | |
|---|---|---|
| NUMBER OF CAFETERIAS | - | 10 |
| ENROLLMENT SERVED | - | 3300 |
| AVG. DAILY PARTICIPATION | - | 1200 |
| PERCENT FREE/REDUCED | - | 70 |

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - APPLE IIE, IBM P.C.
   MINICOMPUTER - SERIES/1 (IBM)

2. OPERATING SYSTEMS : MSDOS, APPLE DOS, EDX

3. APPLICATION PROGRAMS

   ELECTRONIC SPREADSHEETS : VISI CALC
   LOTUS 1 2 3

   WORD PROCESSING : APPLEWRITER

4. LANGUAGES USED ON MAINFRAME : PXS

6. TYPE OF MODEM : HAYES
   SPEED OF TRANSMISSION : 1200
7. COMPUTER APPLICATIONS :
   Issuing meal tickets
   Inventory (individual site and central warehouse)
   Purchasing
   Payroll

12

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

GILROY UNIFIED SCHOOL DISTRICT
7663 CHURCH STREET
GILROY, CA 95020
(408) 842-8374
DIRECTOR - JANET MCCOWN, R.D.
CONTACT - JANET MCCOWN

| | | |
|---|---|---|
| NUMBER OF CAFETERIAS | - | 3 |
| ENROLLMENT SERVED | - | 7100 |
| AVG. DAILY PARTICIPATION | - | 2600 |
| PERCENT FREE/REDUCED | - | 61 |

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - IBM PC XT

2. OPERATING SYSTEMS : MSDOS

3. APPLICATION PROGRAMS

ELECTRONIC SPREADSHEETS : MULTI PLAN

5. SYSTEMS LIMITATIONS : TAKES A LOT TIME USING PROGS NOT DESIGNED FOR FOOD SERVICE

7. COMPUTER APPLICATIONS :
Inventory (individual site and central warehouse)
Profit and loss statement

9. COMMENTS : ITEM 3, ALSO USE WORD PERFECT.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

HAYWARD UNIFIED SCH DISTRICT
24411 AMADOR, P O BOX 5000
HAYWARD, CA 94540
(415) 784-2600
DIRECTOR - STACY SAGOWITZ
CONTACT - BOB DAVIS

NUMBER OF CAFETERIAS - 30
ENROLLMENT SERVED - 16000
AVG. DAILY PARTICIPATION - 10000
PERCENT FREE/REDUCED - 58

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MINICOMPUTER - BURROUGHS 3800

2. OPERATING SYSTEMS : CMS (COMPUTER MANAGEMENT SYSTEM-LEVEL 3.17.00)

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : CONTRACT & IN-HOUSE

4. LANGUAGES USED ON MAINFRAME : COBOL
5. SYSTEMS LIMITATIONS : WE ONLY HAVE MEALS ACCOUNTING-NO LIMITATIONS

7. COMPUTER APPLICATIONS :
Participation data
Budget

9. COMMENTS : ITEM 3, ALSO USE CMS DOMAIN, REPORTER AND CMS CANDE.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

MT CALVARY CHRISTIAN SCHOOL
P.O. BOX 56285
LOS ANGELES, CA 94108
(213) 255-2675
DIRECTOR - DWIGHT TAYLOR
CONTACT - DWIGHT TAYLOR

| | | |
|---|---|---|
| NUMBER OF CAFETERIAS | - | 1 |
| ENROLLMENT SERVED | - | 190 |
| AVG. DAILY PARTICIPATION | - | 190 |
| PERCENT FREE/REDUCED | - | 95 |

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - APPLE II+, APPLE IIe, TRS 80-MD12

2. OPERATING SYSTEMS : CP/M, APPLE DOS, TRS DOS

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : IN-HOUSE ONLY

7. COMPUTER APPLICATIONS :
   - Participation data
   - Free & Reduced Priced Meal Applications
   - Menu planning
   - Recipes
   - Production records
   - Costing of meals
   - Budget

9. COMMENTS : ITEM 3, ALSO USE CUSTOM PROGRAMS.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

MORGAN HILL UNIFIED SCH DIST
P.O. BOX 927
MORGAN HILL, CA 95037
(408) 779-5250
DIRECTOR - BETTY J. TARP
CONTACT - BARBARA A. BONI

NUMBER OF CAFETERIAS - 15
ENROLLMENT SERVED - 8300
AVG. DAILY PARTICIPATION - 2700
PERCENT FREE/REDUCED - 44

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - IBM PC 256K WITH PRINTER + APPLE II

2. OPERATING SYSTEMS : DOS

3. APPLICATION PROGRAMS

ELECTRONIC SPREADSHEETS : LOTUS 1 2 3

WORD PROCESSING : WORDSTAR

PROGRAMS DEVELOPED : CONTRACT & IN-HOUSE

4. LANGUAGES USED ON MAINFRAME : BASIC
7. COMPUTER APPLICATIONS :
   Participation data
   Inventory (individual site and central warehouse)
   Profit and loss statement
   Payroll

9. COMMENTS : ITEM 3, ALSO USE CUSTOMIZED PROGRAM FOR PARTICIPATION AND INCOME LEDGER.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

ALISAL
1205 EAST MARKET STREET
SALINA, CA 93905
(408) 424-6986
DIRECTOR - ANDREW SIEGEL
CONTACT - ANDREW SIEGEL

NUMBER OF CAFETERIAS - 5
ENROLLMENT SERVED - 3200
AVG. DAILY PARTICIPATION - 3200
PERCENT FREE/REDUCED - 75

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - APPLE IIe
MAINFRAME COMPUTER - BASIC FOUR

2. OPERATING SYSTEMS : DISK DRIVE/DOS 3.3

3. APPLICATION PROGRAMS

OTHER PURCHASED PROGRAMS : USDA PROG FOR APPLE
5. SYSTEMS LIMITATIONS : PROGRAMS DON'T FIT NEEDS; ACCESS TO FILES IS SLOW

7. COMPUTER APPLICATIONS :
Free & Reduced Priced Meal Applications
Recipes
Inventory (individual site and central warehouse)
Costing of meals

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

MORENO VALLEY UNIFIED SCH DIST
13911 PERRIS BLVD.
SUNNYMEAD, CA 92388
(714) 653-8441
DIRECTOR - CAROL S. HARGREAVES
CONTACT - CAROL S. HARGREAVES

NUMBER OF CAFETERIAS - 12
ENROLLMENT SERVED - 9800
AVG. DAILY PARTICIPATION - 3726
PERCENT FREE/REDUCED - 59

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - TRS-80 MODEL 4, 64K, 2 DISK DRIVES

2. OPERATING SYSTEMS : TRSDOS

3. APPLICATION PROGRAMS

ELECTRONIC SPREADSHEETS : ADVANCED VISI CALC

PROGRAMS DEVELOPED : IN-HOUSE ONLY

7. COMPUTER APPLICATIONS :
   - Participation data
   - Inventory (individual site and central warehouse)
   - Profit and loss statement
   - State reports
   - Food and Nonfood supplies

9. COMMENTS : ITEM 3, ALSO USE SUPERSCRIPTSET BY RADIO SHACK.
USING INVENTORY PROGRAM WRITTEN IN BASIC.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

WEST COVINA UNIFIED SCH DIST
1717 W. MERCED AVE.
WEST COVINA, CA 91790
(818) 338-8411
DIRECTOR - MICHELE MUCHLINSKI
CONTACT - MICHELE MUCHLINSKI

NUMBER OF CAFETERIAS - 16
ENROLLMENT SERVED - 8000
AVG. DAILY PARTICIPATION - 3053
PERCENT FREE/REDUCED - 49

******* COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - APPLE IIE
MAINFRAME COMPUTER - BURROUGHS 1900

2. OPERATING SYSTEMS : CP/M

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : CONTRACT ONLY

4. LANGUAGES USED ON MAINFRAME : _ COBOL
7. COMPUTER APPLICATIONS :
Participation data
Inventory (individual site and central warehouse)
Purchasing
Budget
Personnel Records
Payroll

9. COMMENTS : ITEM 3, ALSO USE ZARDAX.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

COLORADO SPRINGS PUBLIC SCH.
1115 N. EL PASO STREET
COLORADO SPRINGS, CO 80903
(303) 635-6000
DIRECTOR - CHARLES L. TUTT
CONTACT - CHARLES L. TUTT

NUMBER OF CAFETERIAS - 54
ENROLLMENT SERVED - 26846
AVG. DAILY PARTICIPATION - 10554
PERCENT FREE/REDUCED - 61

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MINICOMPUTER - APPLE II E
MAINFRAME COMPUTER - DEC 10

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : COBOL
5. SYSTEMS LIMITATIONS : NONE

6. TYPE OF MODEM : DEC
SPEED OF TRANSMISSION : 300 OR HIGHER
7. COMPUTER APPLICATIONS :
Participation data
Nutrient analysis
Recipes
Inventory (individual site and central warehouse)
Purchasing
Bids
Profit and loss statement
Personnel Records
Payroll
State reports
Food and Nonfood supplies
Equipment depreciation

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

POUDRE SCHOOL DISTRICT R-1
2407 LAPORTE AVENUE
FORT COLLINS, CO 80521
(303) 482-7470
DIRECTOR - JEANNINE ECKLES
CONTACT - JEANNINE ECKLES

NUMBER OF CAFETERIAS - 28
ENROLLMENT SERVED - 16000
AVG. DAILY PARTICIPATION - 9000
PERCENT FREE/REDUCED - 22

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MINICOMPUTER - APPLE II
   MAINFRAME COMPUTER - NCR

2. OPERATING SYSTEMS : DOS, ITX

3. APPLICATION PROGRAMS

   ELECTRONIC SPREADSHEETS : MULTI PLAN

4. LANGUAGES USED ON MAINFRAME : COBOL
7. COMPUTER APPLICATIONS :
   - Recipes
   - Inventory (individual site and central warehouse)
   - Purchasing
   - Bids
   - Profit and loss statement
   - Budget

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

JEFFERSON COUNTY SCH DIST R-1
809 QUAIL STREET
LAKEWOOD, CO 80215
(303) 231-2272
DIRECTOR - LINDA SCHUMACHER
CONTACT - JOYCE WENG

NUMBER OF CAFETERIAS - 113
ENROLLMENT SERVED - 75034
AVG. DAILY PARTICIPATION - 22827
PERCENT FREE/REDUCED - 20

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MINICOMPUTER - IBM - SERIES 1
MAINFRAME COMPUTER - IBM - 4341

2. OPERATING SYSTEMS : MVS (ORGINALLY ON DOS)

3. APPLICATION PROGRAMS

OTHER PURCHASED PROGRAMS : MSA

PROGRAMS DEVELOPED : IN-HOUSE ONLY-

4. LANGUAGES USED ON MAINFRAME : COBOL
DATRONIC IDES

6. TYPE OF MODEM : WESTERN ELECTRIC
SPEED OF TRANSMISSION : 2400 BPS
7. COMPUTER APPLICATIONS :
Participation data
Inventory (individual site and central warehouse)
Purchasing
Costing of meals
Profit and loss statement
Budget
Personnel Records
Payroll
State reports
Food and Nonfood supplies
Equipment depreciation

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SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

PINELLAS COUNTY SCHOOL BOARD
5925 150TH AVENUE NORTH
CLEARWATER, FL 33520
(813) 530-7511
DIRECTOR - BARBARA S. CORRELL
CONTACT - BARBARA S. CORRELL

NUMBER OF CAFETERIAS - 110
ENROLLMENT SERVED - 86000
AVG. DAILY PARTICIPATION - 54000
PERCENT FREE/REDUCED - 45

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MAINFRAME COMPUTER - HONEYWELL 6000

2. OPERATING SYSTEMS : GCOS3

3. APPLICATION PROGRAMS

DATA FILING LANGUAGE : DBASE II

PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : COBOL
5. SYSTEMS LIMITATIONS : INTERFACING PROGRAMS HAS NOT BEEN ACCOMPLISHED TO DATE.
7. COMPUTER APPLICATIONS :
   - Participation data
   - Menu planning
   - Recipes
   - Costing of meals
   - Food and Nonfood supplies
   - Equipment depreciation

9. COMMENTS : ITEM 3, ALSO USE COBALT 74.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

SCHOOL BOARD BROWARD CO. FL.
1320 S.W. 4 STREET
FORT LAUDERDALE, FL 33312
(305) 765-6248
DIRECTOR - JANE T. WYNN
CONTACT - JANE T. WYNN

NUMBER OF CAFETERIAS - 150
ENROLLMENT SERVED - 125000
AVG. DAILY PARTICIPATION - 61818
PERCENT FREE/REDUCED - 50

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - APPLE II
MINICOMPUTER - NT-585
MAINFRAME COMPUTER - IBM 4300 (2)

2. OPERATING SYSTEMS : DOS/VSE

3. APPLICATION PROGRAMS

ELECTRONIC SPREADSHEETS : VISI CALC

PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : COBOL

6. TYPE OF MODEM : AT&T 500 BL
SPEED OF TRANSMISSION : 9600 BPS
7. COMPUTER APPLICATIONS :
Participation data
Income verification
Recipes
Production records
Waste records
Inventory (individual site and central warehouse)
Purchasing
Costing of meals
Profit and loss statement
Personnel Records
Payroll
State reports
USDA reports
Food and Nonfood supplies

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

ST. JOHNS COUNTY DIST SCH BOAR
40 ORANGE STREET
ST AUGUSTINE, FL 32084
(904) 824-7201
DIRECTOR - JOHN ATKINS
CONTACT - JOHN ATKINS

NUMBER OF CAFETERIAS - 15
ENROLLMENT SERVED - 8700
AVG. DAILY PARTICIPATION - 5600
PERCENT FREE/REDUCED - 40

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - TRS 80 MODEL 4

2. OPERATING SYSTEMS : TRSDOS 6.01.02, CPM 3.0

3. APPLICATION PROGRAMS

ELECTRONIC SPREADSHEETS : MULTI PLAN

OTHER PURCHASED PROGRAMS : FOOD SERVICE INVENTORY CONTROL MEGA SYSTEMS

7. COMPUTER APPLICATIONS :
   - Participation data
   - Menu planning
   - Inventory (individual site and central warehouse)
   - Purchasing
   - Profit and loss statement
   - Budget
   - Personnel Records
   - Payroll
   - State reports

9. COMMENTS : ITEM 3, ALSO USE SUPERSCRIPTSET, AND PFS.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

SCH BOARD OF HILLSBOROUGH CO.
P.O. BOX 3408
TAMPA, FL 33601
(813) 272-4000
DIRECTOR - WILLIAM E. MCCLELLAN, JR.
CONTACT - GWIN HABER

NUMBER OF CAFETERIAS - 132
ENROLLMENT SERVED - 113089
AVG. DAILY PARTICIPATION - 93864
PERCENT FREE/REDUCED - 48

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - IBM PC XT,WANG
   MAINFRAME COMPUTER - IBM 4341

2. OPERATING SYSTEMS : MSDOS,PCDOS,DOS/VSE

3. APPLICATION PROGRAMS

   ELECTRONIC SPREADSHEETS : LOTUS 1 2 3

   PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : EASYTRIEVE
5. SYSTEMS LIMITATIONS : LINKING MICROS TO MAINFRAME

7. COMPUTER APPLICATIONS :
   - Participation data
   - Inventory (individual site and central warehouse)
   - Costing of meals
   - Profit and loss statement
   - Budget
   - Personnel Records
   - Payroll
   - State reports
   - USDA reports
   - Food and Nonfood supplies
   - Equipment depreciation

9. COMMENTS : ITEM 3, ALSO USE DISPLAY-WRITE 2 AND RBASE 4000.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

SCHOOL FOOD SERVICES - HAWAII
1106 KOKO HEAD AVENUE
HONOLULU, HI 96816
(808) 732-1505
DIRECTOR - RICHARD M. HIRAMOTO
CONTACT - LOUIS CAIRES

NUMBER OF CAFETERIAS - 183
ENROLLMENT SERVED - 161610
AVG. DAILY PARTICIPATION - 122206
PERCENT FREE/REDUCED - 39

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MAINFRAME COMPUTER - IBM 3081, IBM 3033, IBM 4341

2. OPERATING SYSTEMS : IBM: OS/MVS

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : COBOL
5. SYSTEMS LIMITATIONS : BATCH SYSTEM

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

BLACKFOOT SCH DISTRICT NO. 55
440 WEST JUDICIAL STREET
BLACKFOOT, ID 83221
(208) 785-2424
DIRECTOR - VAUGHN T. HAWKES
CONTACT - VAUGHN T. HAWKES

NUMBER OF CAFETERIAS - 9
ENROLLMENT SERVED - 4500
AVG. DAILY PARTICIPATION - 2800
PERCENT FREE/REDUCED - 45

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - APPLE IIe

2. OPERATING SYSTEMS : DOS

3. APPLICATION PROGRAMS

WORD PROCESSING : APPLEWRITER

5. SYSTEMS LIMITATIONS : 60 SCHOOLS

7. COMPUTER APPLICATIONS :
Free & Reduced Priced Meal Applications
Income verification
Inventory (individual site and central warehouse)
Purchasing
Bids

9. COMMENTS : ITEM 3, ALSO USE USDA SYSTEM FOR APPLE.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

BOISE INDEPENDENT SCHOOL DIST
1207 W FORT
BOISE, ID 83702
(208) 336-1370
DIRECTOR - JUDY STANTON
CONTACT - JUDY STANTON

NUMBER OF CAFETERIAS - 39
ENROLLMENT SERVED - 20000
AVG. DAILY PARTICIPATION - 12000
PERCENT FREE/REDUCED - 31

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - IBM XT

2. OPERATING SYSTEMS : MS DOS

3. APPLICATION PROGRAMS

WORD PROCESSING : WORDSTAR

OTHER PURCHASED PROGRAMS : MAIL MERGE, SUPER SORT

5. SYSTEMS LIMITATIONS : NOT COMPLETED

6. TYPE OF MODEM : HAYES SMARTMODEM
SPEED OF TRANSMISSION : 300 BAUD

7. COMPUTER APPLICATIONS :
Participation data
Inventory (individual site and central warehouse)
Costing of meals
Profit and loss statement
State reports

9. COMMENTS : ITEM 3, ALSO USE PERFECT CALC.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

ARCHDIOCESE OF CHICAGO FD PROG
5150 NORTHWEST HWY
CHICAGO, IL 60630
(312) 286-7038
DIRECTOR - RON HUNTER
CONTACT - BILL BERNDT

NUMBER OF CAFETERIAS - 26
ENROLLMENT SERVED - 71000
AVG. DAILY PARTICIPATION - 35000
PERCENT FREE/REDUCED - 66

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - IBM-XT(2)
   MAINFRAME COMPUTER - IBM SYS 34

2. OPERATING SYSTEMS : IBM-XT-MSDOS & IBM SYS 34-RPG

3. APPLICATION PROGRAMS

   ELECTRONIC SPREADSHEETS : LOTUS 1 2 3

   PROGRAMS DEVELOPED : CONTRACT & IN-HOUSE

4. LANGUAGES USED ON MAINFRAME : RPG

6. TYPE OF MODEM : HAYES
   SPEED OF TRANSMISSION : 1200 BAUDS
7. COMPUTER APPLICATIONS :
   - Participation data
   - Menu planning
   - Nutrient analysis
   - Recipes
   - Inventory (individual site and central warehouse)
   - Purchasing
   - Bids
   - Costing of meals
   - Profit and loss statement
   - Budget
   - Payroll
   - State reports
   - USDA reports
   - Equipment depreciation
   - CASH MANAGEMENT, GRAPHING, AND FORECASTING-P+L PAR TICIPATION.

9. COMMENTS : ITEM 3, ALSO USE EASYWRITER.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

FORT WAYNE COMMUNITY SCHOOLS
1230 SOUTH CLINTON ST
FORT WAYNE, IN 46802
(219) 425-7238
DIRECTOR - MARSHA A. BRAGG
CONTACT - MARSHA A. BRAGG

NUMBER OF CAFETERIAS - 63
ENROLLMENT SERVED - 30053
AVG. DAILY PARTICIPATION - 20171
PERCENT FREE/REDUCED - 37

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - IBM-PC-XT (2)
   MAINFRAME COMPUTER - IBM 4331

2. OPERATING SYSTEMS : PC-DOS & MAINFRAME-CICS

3. APPLICATION PROGRAMS

   ELECTRONIC SPREADSHEETS : LOTUS 1 2 3
   MULTI PLAN

   WORD PROCESSING : WORDSTAR

   OTHER PURCHASED PROGRAMS : PC/DOX COBAL COMPILER

   PROGRAMS DEVELOPED : CONTRACT & IN-HOUSE

4. LANGUAGES USED ON MAINFRAME : COBOL

6. TYPE OF MODEM : COM DATA
   SPEED OF TRANSMISSION : 300 BAUD
7. COMPUTER APPLICATIONS :
   Participation data
   Free & Reduced Priced Meal Applications
   Menu planning
   Nutrient analysis
   Recipes
   Inventory (individual site and central warehouse)

9. COMMENTS : ITEM 3, ALSO USE WANG WORD PROCESSOR.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

INDIANAPOLIS PUBLIC SCHOOLS
120 E. WALNUT ST.
INDIANAPOLIS, IN 46204
(317) 266-4772
DIRECTOR - VELDA HAMMAN
CONTACT - SUZANNE D. ROCHFORD

NUMBER OF CAFETERIAS - 90
ENROLLMENT SERVED - 53466
AVG. DAILY PARTICIPATION - 30057
PERCENT FREE/REDUCED - 70

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MAINFRAME COMPUTER - HONEYWELL #66110

2. OPERATING SYSTEMS : GCOS

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : COBOL
5. SYSTEMS LIMITATIONS : PROGRAMMER TIME
OUTDATED TERMINAL EQUIPMENT

6. TYPE OF MODEM : DECK
SPEED OF TRANSMISSION : 300 BAUD
7. COMPUTER APPLICATIONS :
Participation data
Profit and loss statement
Budget
Personnel Records
Payroll
State reports
USDA reports
Equipment depreciation

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

USD #497
2017 LOUISIANA
LAWRENCE, KS 66044
(913) 842-6222
DIRECTOR - JEANETTE ARMSTRONG
CONTACT - JEANETTE ARMSTRONG

NUMBER OF CAFETERIAS - 20
ENROLLMENT SERVED - 6500
AVG. DAILY PARTICIPATION - 4500
PERCENT FREE/REDUCED - 30

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - APPLE IIe
   MAINFRAME COMPUTER - IBM-4331

2. OPERATING SYSTEMS : DOS-VSE

3. APPLICATION PROGRAMS

   OTHER PURCHASED PROGRAMS : INFORMATION MASTER

   PROGRAMS DEVELOPED : CONTRACT ONLY

4. LANGUAGES USED ON MAINFRAME : COBOL
5. SYSTEMS LIMITATIONS : APPLE COMPUTERS ARE SLOW

7. COMPUTER APPLICATIONS :
   - Participation data
   - Free & Reduced Priced Meal Applications
   - Inventory (individual site and central warehouse)
   - Bids
   - Profit and loss statement
   - Budget
   - Personnel Records
   - Payroll
   - State reports
   - Food and Nonfood supplies
   - Equipment depreciation
   - EQUIPMENT INVENTORY

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

SHAWNEE MISSION PUBLIC SCHOOLS
9600 LAMAR
OVERLAND PARK, KS 66207
(913) 648-8300
DIRECTOR - LARRY BILOTTA
CONTACT - LARRY BILOTTA

NUMBER OF CAFETERIAS - 60
ENROLLMENT SERVED - 29600
AVG. DAILY PARTICIPATION - 20100
PERCENT FREE/REDUCED - 5

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - APPLE II PLUS
   MAINFRAME COMPUTER - NIXDORF 8890/50

2. OPERATING SYSTEMS : DOS/VS

3. APPLICATION PROGRAMS

   ELECTRONIC SPREADSHEETS : VISI CALC

   OTHER PURCHASED PROGRAMS : SCREEN WRITER

   PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : COBOL
7. COMPUTER APPLICATIONS :
   - Participation data
   - Free & Reduced Priced Meal Applications
   - Income verification
   - Production records
   - Inventory (individual site and central warehouse)
   - Purchasing
   - Bids
   - Costing of meals
   - Profit and loss statement
   - Budget
   - Personnel Records
   - Payroll
   - State reports
   - USDA reports
   - Food and Nonfood supplies
   - HANDBOOKS

9. COMMENTS : ITEM 3, ALSO USE SPEEDWRITER, VISIDEX AND VISIFILE.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

UNITED SCHOOL DISTRICT #259
3850 N. HYDRAULIC
WICHITA, KS 67208
(316) 832-1104
DIRECTOR - TIMOTHY A. KAVULLA
CONTACT - TIMOTHY A. KAVULLA

NUMBER OF CAFETERIAS - 103
ENROLLMENT SERVED - 26000
AVG. DAILY PARTICIPATION - 18747
PERCENT FREE/REDUCED - 59

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MAINFRAME COMPUTER - IBM 4341

2. OPERATING SYSTEMS : DL1 DATA-BASE, VSAM, CICS

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : COBOL
5. SYSTEMS LIMITATIONS : TOO LONG TO DEVELOP AND INADEQUATE SUPPORT

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

RAPIDES PARISH SCHOOL BOARD
P.O. DRAWER 1230
ALEXANDRIA, LA 71301
(318) 487-0888
DIRECTOR - SYBLE T. JONES
CONTACT - SYBLE T. JONES

NUMBER OF CAFETERIAS - 48
ENROLLMENT SERVED - 22027
AVG. DAILY PARTICIPATION - 19993
PERCENT FREE/REDUCED - 56

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MAINFRAME COMPUTER - IBM SYSTEM 38

2. OPERATING SYSTEMS : CPF

3. APPLICATION PROGRAMS

4. LANGUAGES USED ON MAINFRAME : RPG
7. COMPUTER APPLICATIONS :
   - Free & Reduced Priced Meal Applications
   - Payroll
   - State reports
   - Equipment depreciation
   - DISBURSEMENT/REVENUE

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

EAST BATON ROUGE PARISH SCH BD
6003 CHOCTAW DRIVE
BATON ROUGE, LA 70805
(504) 358-3762
DIRECTOR - MARY E. COLE
CONTACT - MARY E. COLE

NUMBER OF CAFETERIAS - 102
ENROLLMENT SERVED - 52132
AVG. DAILY PARTICIPATION - 39042
PERCENT FREE/REDUCED - 59

****** COMPUTER DATA ITEMS ******

1. HARDWARE : MICROCOMPUTER - DATA MAX
MAINFRAME COMPUTER - BURROUGHS B49-55

2. OPERATING SYSTEMS : MCPIX 6.2 AND CP/M-80

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : COBOL
BASIC

7. COMPUTER APPLICATIONS :
Free & Reduced Priced Meal Applications
Inventory (individual site and central warehouse)
Purchasing
Bids
Payroll
Food and Nonfood supplies
Equipment depreciation
DISBURSEMENT/REVENUE

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

CAMERON PARISH SCHOOL BOARD
P.O. BOX W
CAMERON, LA 70631
(318) 755-5784
DIRECTOR - JERRIE WAINWRIGHT
CONTACT - JERRIE WAINWRIGHT

NUMBER OF CAFETERIAS - 7
ENROLLMENT SERVED - 1931
AVG. DAILY PARTICIPATION - 1575
PERCENT FREE/REDUCED - 31

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MAINFRAME COMPUTER - CONTROL DATA CORP. 9448-96

2. OPERATING SYSTEMS : I RIS 7.5

3. APPLICATION PROGRAMS

4. LANGUAGES USED ON MAINFRAME : BASIC

6. TYPE OF MODEM : OMINTEC
   SPEED OF TRANSMISSION : 300
7. COMPUTER APPLICATIONS :
   Purchasing
   Payroll
   EQUIPMENT INVENTORY, DISBURSEMENT/REVENUE

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

ST. BERNARD PARISH SCH BOARD
EAST CHALMETTE CIR AT LOCOSTE
CHALMETTE, LA 70043
(504) 279-9451
DIRECTOR - LESLIE L. SCHARFENSTEIN
CONTACT - LESLIE L. SCHARFENSTEIN

NUMBER OF CAFETERIAS - 17
ENROLLMENT SERVED - 9264
AVG. DAILY PARTICIPATION - 5714
PERCENT FREE/REDUCED - 49

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MAINFRAME COMPUTER - BURROUGHS 1955

2. OPERATING SYSTEMS : MCP II

3. APPLICATION PROGRAMS

4. LANGUAGES USED ON MAINFRAME : COBOL

6. TYPE OF MODEM : DIGITAL
SPEED OF TRANSMISSION : 1200
7. COMPUTER APPLICATIONS :
Purchasing
Payroll
Equipment depreciation
DISBURSEMENT/REVENUE

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

ACADIA PARISH SCHOOL BOARD
P.O. DRAWER 309
CROWLEY, LA 70526
(318) 783-3664
DIRECTOR - ELAINE W. GILBERT
CONTACT - ELAINE W. GILBERT

NUMBER OF CAFETERIAS - 24
ENROLLMENT SERVED - 10039
AVG. DAILY PARTICIPATION - 8957
PERCENT FREE/REDUCED - 57

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - TRS 80
   MAINFRAME COMPUTER - BURROUGHS 1905

2. OPERATING SYSTEMS : TRS DOS

3. APPLICATION PROGRAMS

4. LANGUAGES USED ON MAINFRAME : COBOL
   BASIC

6. TYPE OF MODEM : BURROUGHS
   SPEED OF TRANSMISSION : 1200
7. COMPUTER APPLICATIONS :
   Payroll
   State reports
   Food and Nonfood supplies
   Equipment depreciation
   DISBURSEMENT/REVENUE

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

CLAIBORNE PARISH SCHOOL BOARD
P.O. BOX 600
HOMER, LA 71040
(318) 927-3502
DIRECTOR - ERLINE D. RICHARDSON
CONTACT - ERLINE D. RICHARDSON

| | | |
|---|---|---|
| NUMBER OF CAFETERIAS | - | 11 |
| ENROLLMENT SERVED | - | 3264 |
| AVG. DAILY PARTICIPATION | - | 2695 |
| PERCENT FREE/REDUCED | - | 65 |

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MINICOMPUTER - NCR I-9020

2. OPERATING SYSTEMS : IMOS

3. APPLICATION PROGRAMS

4. LANGUAGES USED ON MAINFRAME : COBOL
7. COMPUTER APPLICATIONS :
   - Inventory (individual site and central warehouse)
   - Payroll
   - State reports
   - Food and Nonfood supplies
   - EQUIPMENT INVENTORY, DISBURSEMENT/REVENUE

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

MONROE CITY SCHOOL BOARD
P.O. BOX 4180
MONROE, LA 71203
(318) 325-0601
DIRECTOR - VIRGIE DENHAM
CONTACT - VIRGIE DENHAM

NUMBER OF CAFETERIAS - 18
ENROLLMENT SERVED - 9274
AVG. DAILY PARTICIPATION - 8204
PERCENT FREE/REDUCED - 83

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MINICOMPUTER - NCR 9300

2. OPERATING SYSTEMS : ITX

3. APPLICATION PROGRAMS

4. LANGUAGES USED ON MAINFRAME : COBOL

6. TYPE OF MODEM : NCR
   SPEED OF TRANSMISSION : 1200
7. COMPUTER APPLICATIONS :
   - Purchasing
   - Payroll
   - Food and Nonfood supplies
   - Equipment depreciation
   - DISBURSEMENT/REVENUE

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

ORLEANS PARISH SCHOOL BOARD
4300 ALMONASTER AVENUE
NEW ORLEANS, LA 70126
(504) 942-3446
DIRECTOR - ETHEL OTT
CONTACT - ETHEL OTT

NUMBER OF CAFETERIAS - 120
ENROLLMENT SERVED - 74912
AVG. DAILY PARTICIPATION - 62448
PERCENT FREE/REDUCED - 92

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MAINFRAME COMPUTER - IBM 4341

2. OPERATING SYSTEMS : DOSVSE 3.1

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : _ COBOL

6. TYPE OF MODEM : ANDERSON-JACOBSEN
SPEED OF TRANSMISSION : 9600
7. COMPUTER APPLICATIONS :
Free & Reduced Priced Meal Applications

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

ST. LANDRY PARISH SCHOOL BOARD
P.O. BOX 310
OPELOUSAS, LA 70570
(318) 948-3657
DIRECTOR - ANGES B. LEBLANC
CONTACT - ANGES B. LEBLANC

NUMBER OF CAFETERIAS - 45
ENROLLMENT SERVED - 16833
AVG. DAILY PARTICIPATION - 15690
PERCENT FREE/REDUCED - 78

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MAINFRAME COMPUTER - IBM 360-40

2. OPERATING SYSTEMS : DOS V-26.2

3. APPLICATION PROGRAMS

4. LANGUAGES USED ON MAINFRAME : COBOL

6. TYPE OF MODEM : IBM
SPEED OF TRANSMISSION : 3200
7. COMPUTER APPLICATIONS :
Payroll
Food and Nonfood supplies
Equipment depreciation
DISBURSEMENT/REVENUE, EQUIPMENT INVENTORY

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

CADDO PARISH SCHOOL BOARD
P.O. BOX 32000
SHREVEPORT, LA 71130
(318) 636-0210
DIRECTOR - OPAL BLAKE
CONTACT - OPAL BLAKE

NUMBER OF CAFETERIAS - 73
ENROLLMENT SERVED - 44220
AVG. DAILY PARTICIPATION - 35379
PERCENT FREE/REDUCED - 43

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - IBM PC
MAINFRAME COMPUTER - IBM 4341

2. OPERATING SYSTEMS : MSDOS AND DOS/VSE 3.0

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : COBOL
FORTRAN
BASIC

6. TYPE OF MODEM : IBM
SPEED OF TRANSMISSION : 9600
7. COMPUTER APPLICATIONS :
Participation data
Free & Reduced Priced Meal Applications
Income verification
Issuing meal tickets
Menu planning
Recipes
Production records
Inventory (individual site and central warehouse)
Purchasing
Bids
Costing of meals
Payroll
State reports
Food and Nonfood supplies
Equipment depreciation
DISBURSEMENT/REVENUE

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

LAFOURCHE PARISH SCHOOL BOARD
P.O. BOX 879
THIBODAUX, LA 70302
(504) 446-5631
DIRECTOR - BARBARA L. GAUTHIER
CONTACT - BARBARA L. GAUTHIER

NUMBER OF CAFETERIAS - 33
ENROLLMENT SERVED - 15032
AVG. DAILY PARTICIPATION - 12815
PERCENT FREE/REDUCED - 47

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MAINFRAME COMPUTER - BURROUGHS 1955

2. OPERATING SYSTEMS : MCP II

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : COBOL
7. COMPUTER APPLICATIONS :
   - Purchasing
   - Bids
   - Payroll
   - Equipment depreciation
   - DISBURSEMENT/REVENUE

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

CONCORIDA PARISH SCHOOL BOARD
P.O. BOX 950
VIDALIA LA 71373
(318) 336-4224
DIRECTOR - EVELYN G. FAIRBANKS
CONTACT - EVELYN G. FAIRBANKS

NUMBER OF CAFETERIAS - 11
ENROLLMENT SERVED - 4482
AVG. DAILY PARTICIPATION - 3995
PERCENT FREE/REDUCED - 62

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MAINFRAME COMPUTER - NCR 8455

2. OPERATING SYSTEMS : DOS

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : COBOL
7. COMPUTER APPLICATIONS :
   Payroll
   State reports
   DISBURSEMENT/REVENUE

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

MONTGOMERY CO PUBLIC SCHOOLS
850 HUNGERFORD DRIVE
ROCKVILLE, MD 20850
(301) 840-5639
DIRECTOR - JOANNE L. STYER
CONTACT - JOANNE L. STYER

NUMBER OF CAFETERIAS - 154
ENROLLMENT SERVED - 91000
AVG. DAILY PARTICIPATION - 32500
PERCENT FREE/REDUCED - 10

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - HP 150
   MAINFRAME COMPUTER - IBM 3033N8

2. OPERATING SYSTEMS : IBM:OS/V52 AND 4P:MS-DOS

3. APPLICATION PROGRAMS

   ELECTRONIC SPREADSHEETS : VISI CALC

   WORD PROCESSING : WORDSTAR

   OTHER PURCHASED PROGRAMS : MARYLAND STATE DEPT OF ED. PROVIDES HP PROGRAMS

   PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : COBOL

6. TYPE OF MODEM : RACAL-VADIC, CODEX
   SPEED OF TRANSMISSION :

7. COMPUTER APPLICATIONS :
   - Participation data
   - Free & Reduced Priced Meal Applications
   - Income verification
   - Nutrient analysis
   - Inventory (individual site and central warehouse)
   - Purchasing
   - Costing of meals
   - Profit and loss statement
   - State reports
   - Food and Nonfood supplies

9. COMMENTS : ITEM 3, ALSO USE HP SYSTEM PROVIDED BY MARYLAND STATE DEPT. OF EDUCATION.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

PRINCE GEORGE'S COUNTY SCHLS
14201 SCHOOL LANE, ROOM 135
UPPER MARLBORO, MD 20772
(301) 952-4600
DIRECTOR - C. ANTHONY DIMUZIO
CONTACT - C. ANTHONY DIMUZIO

NUMBER OF CAFETERIAS - 175
ENROLLMENT SERVED - 108000
AVG. DAILY PARTICIPATION - 54000
PERCENT FREE/REDUCED - 32

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - HEWLETT PACKARD 150
MAINFRAME COMPUTER - IBM 4341

2. OPERATING SYSTEMS : CP/M, MSDOS

3. APPLICATION PROGRAMS

ELECTRONIC SPREADSHEETS : VISI CALC
LOTUS 1 2 3

WORD PROCESSING : WORDSTAR

DATA FILING LANGUAGE : DBASE II

PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : COBOL
5. SYSTEMS LIMITATIONS : NONE

6. TYPE OF MODEM : ROCAL-VADIC UA212LC
SPEED OF TRANSMISSION : BAUD RATE 300/1200
7. COMPUTER APPLICATIONS :
Participation data
Inventory (individual site and central warehouse)
Purchasing
Bids
Profit and loss statement
Budget
Personnel Records
Payroll
State reports
USDA reports
Food and Nonfood supplies

9. COMMENTS : ITEM 3, ALSO USE COMDOR.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

DETROIT BOARD OF EDUCATION
5057 WOODWARD AVENUE
DETROIT, MI 48202
(313) 494-1995
DIRECTOR - HOWARD W. BRIGGS
CONTACT - HOWARD W. BRIGGS

NUMBER OF CAFETERIAS - 272
ENROLLMENT SERVED - 105000
AVG. DAILY PARTICIPATION - 97700
PERCENT FREE/REDUCED - 90

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - APPLE II
   MAINFRAME COMPUTER - B-7800 BURROUGHS

2. OPERATING SYSTEMS : MCP 33.320

3. APPLICATION PROGRAMS

   WORD PROCESSING : APPLEWRITER

   PROGRAMS DEVELOPED : CONTRACT & IN-HOUSE

4. LANGUAGES USED ON MAINFRAME : COBOL
7. COMPUTER APPLICATIONS :
   - Participation data
   - Recipes
   - Production records
   - Inventory (individual site and central warehouse)
   - Costing of meals
   - Profit and loss statement
   - Personnel Records
   - Payroll
   - State reports
   - Food and Nonfood supplies

9. COMMENTS : ITEM 3, ALSO USE PMS-II.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

MINNEAPOLIS PUB SCH / NUTRI CE
812 PLYMOUTH AVE. NORTH
MINNEAPOLIS, MN 55411
(612) 627-6280
DIRECTOR - JENNIFER GRAHAM
CONTACT - JOAN BROWN

NUMBER OF CAFETERIAS - 65
ENROLLMENT SERVED - 37400
AVG. DAILY PARTICIPATION - 18450
PERCENT FREE/REDUCED - 68

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - ALTOS 586
   MAINFRAME COMPUTER - HONEYWELL

2. OPERATING SYSTEMS : XENIX

3. APPLICATION PROGRAMS

   OTHER PURCHASED PROGRAMS : FOOD SERVICE SYSTEM, F/R PRICE MEALS SYSTEM

6. TYPE OF MODEM : DATEC 212
   SPEED OF TRANSMISSION : 1200 BAUD
7. COMPUTER APPLICATIONS :
   - Free & Reduced Priced Meal Applications
   - Income verification
   - Menu planning
   - Recipes
   - Production records
   - Inventory (individual site and central warehouse)
   - Costing of meals
   - Profit and loss statement
   - Food and Nonfood supplies

9. COMMENTS : ITEM 3, ALSO USE HORIZON.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

SAINT PAUL PUBLIC SCH
1930 COMO AVENUE
SAINT PAUL, MN 55108
(612) 646-8663
DIRECTOR - CANDICE WITTER
CONTACT - CANDICE WITTER

NUMBER OF CAFETERIAS - 69
ENROLLMENT SERVED - 29819
AVG. DAILY PARTICIPATION - 26832
PERCENT FREE/REDUCED - 46

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - ALTOS 586-40
   MAINFRAME COMPUTER - BURROUGHS B-6800

2. OPERATING SYSTEMS : XENIX AND BURROUGHS OPERATING SYSTEM

3. APPLICATION PROGRAMS

   OTHER PURCHASED PROGRAMS : CUSTOM SOFTWARE

   PROGRAMS DEVELOPED : CONTRACT ONLY

4. LANGUAGES USED ON MAINFRAME : COBOL
5. SYSTEMS LIMITATIONS : NONE

6. TYPE OF MODEM : DATEC
   SPEED OF TRANSMISSION : 1200
7. COMPUTER APPLICATIONS :
   - Free & Reduced Priced Meal Applications
   - Income verification
   - Issuing meal tickets
   - Menu planning
   - Recipes
   - Production records
   - Waste records
   - Inventory (individual site and central warehouse)
   - Purchasing
   - Bids
   - Costing of meals
   - Profit and loss statement
   - Budget
   - Personnel Records
   - Payroll
   - Food and Nonfood supplies
   - Equipment depreciation

LINCOLN PUBLIC SCHOOLS
P.O. BOX 82889
LINCOLN, NB 68501
(402) 475-1081
DIRECTOR - HELEN CARLSON
CONTACT - TOM BURNETT

NUMBER OF CAFETERIAS - 43
ENROLLMENT SERVED - 2465
AVG. DAILY PARTICIPATION - 1405
PERCENT FREE/REDUCED - 30

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - IBM PC & PC/XT. APPLE II & IIE
   MAINFRAME COMPUTER - IBM 4341

2. OPERATING SYSTEMS : DOS/VSE & VM

3. APPLICATION PROGRAMS

   ELECTRONIC SPREADSHEETS : VISI CALC
   LOTUS 1 2 3

   WORD PROCESSING : APPLEWRITER

   PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : COBOL
   FOCUS

6. TYPE OF MODEM : HAYES
   SPEED OF TRANSMISSION : 1200 BAUD
7. COMPUTER APPLICATIONS :
   - Participation data
   - Free & Reduced Priced Meal Applications
   - Income verification
   - Production records
   - Inventory (individual site and central warehouse)
   - Purchasing
   - Bids
   - Processing contracts
   - Costing of meals
   - Profit and loss statement
   - Budget
   - Personnel Records
   - Payroll
   - State reports
   - USDA reports
   - Food and Nonfood supplies
   - MEALS PER HOUR STAFF DEVELOPMENT

9. COMMENTS : ITEM 3, ALSO USE SYMPHONY AND PFS.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

S.E. NEBRASKA CONSOLIDATED SCH
BOX 73
STELLA, NB 68442
(402) 883-2400
DIRECTOR - JOYCE ANKROM
CONTACT - PATTY PLASTERS

| | | |
|---|---|---|
| NUMBER OF CAFETERIAS | - | 1 |
| ENROLLMENT SERVED | - | 305 |
| AVG. DAILY PARTICIPATION | - | 243 |
| PERCENT FREE/REDUCED | - | 29 |

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - APPLE II, FRANKLIN ACE 1000

2. OPERATING SYSTEMS : MSDOS

3. APPLICATION PROGRAMS

5. SYSTEMS LIMITATIONS : BUDGET PLANS BY 12 MONTHS RATHER THAN 9 MONTHS

7. COMPUTER APPLICATIONS :
   - Participation data
   - Budget
   - Payroll
   - INCOME AND EXPENSE RECORDS

9. COMMENTS : ITEM 3, ALSO USE FRANKLIN ACE WRITER AND FINANCIAL MANAGEMENT SYSTEM.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

GASTON COUNTY SCHOOLS
P. O. BOX 488
LOWELL, NC 28098
(704) 824-8423
DIRECTOR - ANSLEY SCOFIELD
CONTACT - ANSLEY SCOFIELD

NUMBER OF CAFETERIAS - 56
ENROLLMENT SERVED - 32000
AVG. DAILY PARTICIPATION - 22000
PERCENT FREE/REDUCED - 35

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - APPLE II, III, MACINT
MAINFRAME COMPUTER - BURROUGHS 2980

2. OPERATING SYSTEMS : APPLESOFT, BUSINESS BASIC, PASCAL, COBOL, RPG.

3. APPLICATION PROGRAMS

ELECTRONIC SPREADSHEETS : VISI CALC
ADVANCED VISI CALC
MULTI PLAN

WORD PROCESSING : APPLEWRITER

OTHER PURCHASED PROGRAMS : USDA PROG. FOR APPLE

PROGRAMS DEVELOPED : CONTRACT & IN-HOUSE

4. LANGUAGES USED ON MAINFRAME : COBOL
RPG

7. COMPUTER APPLICATIONS :
Participation data
Free & Reduced Priced Meal Applications
Income verification
Inventory (individual site and central warehouse)
Purchasing
Bids
Profit and loss statement
Budget
Personnel Records
Payroll
USDA reports
Equipment depreciation

55

9. COMMENTS : ITEM 3, ALSO USE QUICKFILE, APPLEWORKS, III EASY PIECES, AND NPL III.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

ALAMOGORDO PUBLIC SCHOOLS
P.O. BOX 617
ALAMOGORDO, NM 88310
(505) 437-4010
DIRECTOR - ROGER POWELL
CONTACT - ROGER POWELL

| | | |
|---|---|---|
| NUMBER OF CAFETERIAS | = | 16 |
| ENROLLMENT SERVED | - | 7200 |
| AVG. DAILY PARTICIPATION | - | 3500 |
| PERCENT FREE/REDUCED | - | 49 |

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MAINFRAME COMPUTER - IBM SYSTEM 34

2. OPERATING SYSTEMS : RPG 2

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : IN-HOUSE ONLY

5. SYSTEMS LIMITATIONS : TIME AVAILABLE TO DO NEW PROGRAMS

7. COMPUTER APPLICATIONS :
   Participation data
   Free & Reduced Priced Meal Applications
   Payroll

9. COMMENTS : WE NEED THIS INFORMATION. GLAD TO SEE SOMEONE LOOKING AHEAD + PLANNING.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

ALBUQUERQUE CHRIST. CHILD HOME
5700 TAYLOR RANCH ROAD, N.W.
ALBUQUERQUE, NM 87120
(505) 898-5520
DIRECTOR - JAMES LARRY WILLIAMS
CONTACT - JAMES LARRY WILLIAMS

| | | |
|---|---|---|
| NUMBER OF CAFETERIAS | - | 3 |
| ENROLLMENT SERVED | - | 24 |
| AVG. DAILY PARTICIPATION | - | 24 |
| PERCENT FREE/REDUCED | - | 70 |

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - APPLE III

2. OPERATING SYSTEMS : OSDOS

3. APPLICATION PROGRAMS

ELECTRONIC SPREADSHEETS : VISI CALC

5. SYSTEMS LIMITATIONS : NONE

7. COMPUTER APPLICATIONS :
   - Inventory (individual site and central warehouse)
   - Profit and loss statement
   - Budget
   - Payroll
   - State reports

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

ALBUQUERQUE PUBLIC SCHOOLS
P.O. BOX 25704
ALBUQUERQUE, NM 87125
(505) 345-5661
DIRECTOR - ELAINE ADKINS
CONTACT - ELAINE ADKINS

NUMBER OF CAFETERIAS - 106
ENROLLMENT SERVED - 72000
AVG. DAILY PARTICIPATION - 36000
PERCENT FREE/REDUCED - 60

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MAINFRAME COMPUTER - HONEYWELL DPS 8/50

2. OPERATING SYSTEMS : GCOS 4

3. APPLICATION PROGRAMS

6. TYPE OF MODEM : UDS 201 B DATA MODEM
   SPEED OF TRANSMISSION : 2400 BAUD
7. COMPUTER APPLICATIONS :
   - Participation data
   - Inventory (individual site and central warehouse)
   - Profit and loss statement
   - Budget
   - Personnel Records
   - Payroll
   - State reports

9. COMMENTS : READY TO INVEST IN MICRO/MINI COMPUTERS.
   VERY MUCH INTERESTED IN ASSISTANCE.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

JEMEZ HOUSE
P.O. BOX 80
ALCALDE, NM 87511
(505) 852-4264
DIRECTOR - REX ARNETT
CONTACT - REX ARNETT

NUMBER OF CAFETERIAS - 1
ENROLLMENT SERVED - 14
AVG. DAILY PARTICIPATION - 14
PERCENT FREE/REDUCED - 100

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - KAYPRO

2. OPERATING SYSTEMS : CP/M

3. APPLICATION PROGRAMS

WORD PROCESSING : WORDSTAR

OTHER PURCHASED PROGRAMS : PERFECT FILER, MICRO PLAN, PERFECT CALC

7. COMPUTER APPLICATIONS :
Budget
WORD PROCESSING-CORRESPONDENCE

9. COMMENTS : ITEM 3, ALSO USE PERFECT WRITER.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

GADSDEN IND. SCH DISTRICT #16
P.O. DRAWER 70
ANTHONY, NM 88021
(505) 882-3531
DIRECTOR - A. RAY CZOLGOSZ
CONTACT - A. RAY CZOLGOSZ

NUMBER OF CAFETERIAS - 11
ENROLLMENT SERVED - 6999
AVG. DAILY PARTICIPATION - 5200
PERCENT FREE/REDUCED - 92

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - APPLE IIe, IBM-PC
   MINICOMPUTER - NCR I-9020,IBMSYS/36

2. OPERATING SYSTEMS : MSDOS,PCDOS,NCRI9020,IBMSYS/36

3. APPLICATION PROGRAMS

   PROGRAMS DEVELOPED : CONTRACT & IN-HOUSE

4. LANGUAGES USED ON MAINFRAME : RPG
5. SYSTEMS LIMITATIONS : PAYROLL AND FINANCE NOT BEING UP SIMULTANEOUSLY.

7. COMPUTER APPLICATIONS :
   Budget
   Personnel Records
   Payroll
   State reports

9. COMMENTS : ITEM 3, ALSO USE CPT.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

BELEN CONSOLIDATED SCHOOLS
520 NORTH MAIN STREET
BELEN, NM 87002
(505) 864-4466
DIRECTOR - EVISALIO PADILLA
CONTACT - ERNEST SANCHEZ

NUMBER OF CAFETERIAS - 7
ENROLLMENT SERVED - 3412
AVG. DAILY PARTICIPATION - 1620
PERCENT FREE/REDUCED = 47

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MINICOMPUTER - PRIME 2250

2. OPERATING SYSTEMS : PRIMOS

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : INFO-BASIC
5. SYSTEMS LIMITATIONS : TIME AND IMAGINATION

6. TYPE OF MODEM : US ROBOTICS AUTODIAL 212A
SPEED OF TRANSMISSION : 1200
7. COMPUTER APPLICATIONS :
Inventory (individual site and central warehouse)
Purchasing
Bids
Payroll
Food and Nonfood supplies

9. COMMENTS : ITEM 3, ALSO USE SPREADNEAT.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

BLOOMFIELD MUNICIPAL SCHOOL
P.O. BOX 157
BLOOMFIELD, NM 87413
(505) 632-3316
DIRECTOR - GLADYS SMITH
CONTACT - BILL ADAMS

NUMBER OF CAFETERIAS - 6
ENROLLMENT SERVED - 32772
AVG. DAILY PARTICIPATION - 1490
PERCENT FREE/REDUCED - 19806

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - APPLE II E
MAINFRAME COMPUTER - IBM SYSTEMS 34

3. APPLICATION PROGRAMS

7. COMPUTER APPLICATIONS :
Payroll

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

CARLSBAD MUNICIPAL SCHOOLS
408 NORTH CANYON
CARLSBAD, NM 88220
(505) 887-2821
DIRECTOR - ARTHUR KINGSTON
CONTACT - VIRGINIA HUTCHINS

NUMBER OF CAFETERIAS - 18
ENROLLMENT SERVED - 6656
AVG. DAILY PARTICIPATION - 3326
PERCENT FREE/REDUCED - 65

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MAINFRAME COMPUTER - IBM SYS/34

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : RPG
5. SYSTEMS LIMITATIONS : NO REMOTE FACILITIES AT THIS TIME

7. COMPUTER APPLICATIONS :
Inventory (individual site and central warehouse)
Budget
Personnel Records
Payroll
FINANCIAL RECORDS

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

CLOVIS MUNICIPAL SCHOOLS
800 PILE STREET
CLOVIS, NM 88101
(505) 762-3781
DIRECTOR - JANE HAMMOND
CONTACT - VICKIE LYDICK

NUMBER OF CAFETERIAS - 16
ENROLLMENT SERVED - 7182
AVG. DAILY PARTICIPATION - 4431
PERCENT FREE/REDUCED - 73

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MINICOMPUTER - IBM SYSTEM 36

2. OPERATING SYSTEMS : DOS

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : RPG

6. TYPE OF MODEM : IBM
SPEED OF TRANSMISSION : 9600 BAUD
7. COMPUTER APPLICATIONS :
Participation data
Free & Reduced Priced Meal Applications
Income verification
Inventory (individual site and central warehouse)
Bids
Budget
Personnel Records
Payroll
State reports
USDA reports
Food and Nonfood supplies

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

BRETHREN NAVAJO MISSION

COUNSELER, NM 87018
(505) 568-4454
DIRECTOR - BETTY MASOMER
CONTACT - DIANA GRANEY

| | | |
|---|---|---|
| NUMBER OF CAFETERIAS | - | 1 |
| ENROLLMENT SERVED | - | 100 |
| AVG. DAILY PARTICIPATION | - | 100 |
| PERCENT FREE/REDUCED | - | 97 |

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - TRS-80 COLOR 2, 6809 MICROPROCESSOR

2. OPERATING SYSTEMS : ROM AND DISK

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : BASIC
5. SYSTEMS LIMITATIONS : RAM 64R

7. COMPUTER APPLICATIONS :
   Inventory (individual site and central warehouse)
   Food and Nonfood supplies

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

McCURDY SCHOOL
P.O. BOX 127
ESPANOLA, NM 88001
(505) 753-7221
DIRECTOR - MR. ERNEST SANCHEZ
CONTACT - LLOYD MULERSTAUGH

NUMBER OF CAFETERIAS - 1
ENROLLMENT SERVED - 485
AVG. DAILY PARTICIPATION - 296
PERCENT FREE/REDUCED - 0

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - TEXAS INSTRUMENT 99

2. OPERATING SYSTEMS : BASIC

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : BASIC
7. COMPUTER APPLICATIONS :
Payroll

9. COMMENTS : WE DO HAVE PLANS TO PUT THE ENTIRE ACCOUNTING DEPT. ON A COMPUTER.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

HATCH VALLEY MUNICIPAL
P O BOX 790
HATCH, NM 87937
(505) 267-3076
DIRECTOR - JOHNNYE HAMMETT
CONTACT - OPAL GREEN

| | | |
|---|---|---|
| NUMBER OF CAFETERIAS | - | 1 |
| ENROLLMENT SERVED | - | 950 |
| AVG. DAILY PARTICIPATION | - | 625 |
| PERCENT FREE/REDUCED | - | 83 |

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - TRS-80, APPLE
   MAINFRAME COMPUTER - BURROUGHS B-96

3. APPLICATION PROGRAMS

4. LANGUAGES USED ON MAINFRAME : BASIC
5. SYSTEMS LIMITATIONS : NO PROGRAMS WRITTEN

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

HOUSE MUNICIPAL SCHOOL
POST OFFICE BOX 673
HOUSE, NM 88121
(505) 279-7353
DIRECTOR - MARGARET HEINE
CONTACT - PATSY RUNYAN

| | | |
|---|---|---|
| NUMBER OF CAFETERIAS | - | 1 |
| ENROLLMENT SERVED | - | 100 |
| AVG. DAILY PARTICIPATION | - | 93 |
| PERCENT FREE/REDUCED | - | 40 |

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - RADIO SHACK TRS-80 MODEL III

2. OPERATING SYSTEMS : TRSDOS

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : CONTRACT & IN-HOUSE

4. LANGUAGES USED ON MAINFRAME : BASIC

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

CENTRAL CONS. SCH DISTRICT #22
P O BOX 148
KIRTLAND, NM 87417
(505) 598-5966
DIRECTOR - TONY RYAN
CONTACT - TONY RYAN, ETHEL JARUZEL

NUMBER OF CAFETERIAS - 13
ENROLLMENT SERVED - 5800
AVG. DAILY PARTICIPATION - 3500
PERCENT FREE/REDUCED - 76

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MAINFRAME COMPUTER - IBM S/36

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : CONTRACT & IN-HOUSE

4. LANGUAGES USED ON MAINFRAME : RPG
5. SYSTEMS LIMITATIONS : SOFTWARE TO BE DEVELOPED

7. COMPUTER APPLICATIONS :
   - Participation data
   - Free & Reduced Priced Meal Applications
   - Income verification
   - Inventory (individual site and central warehouse)
   - Purchasing
   - Personnel Records
   - Payroll
   - Food and Nonfood supplies

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

LAS CRUCES PUBLIC SCHOOLS
301 W AMADOR AVE
LAS CRUCES, NM 88005
(505) 526-3341
DIRECTOR - MARGIE H. REEDER
CONTACT - MARGIE H. REEDER

NUMBER OF CAFETERIAS - 21
ENROLLMENT SERVED - 14649
AVG. DAILY PARTICIPATION - 10047
PERCENT FREE/REDUCED - 68

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - APPLE IIE
MAINFRAME COMPUTER - BURROUGHS 1855

2. OPERATING SYSTEMS : MCPII

3. APPLICATION PROGRAMS

DATA FILING LANGUAGE : DBASE II

PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : RPG
5. SYSTEMS LIMITATIONS : 1 MEG MEMORY
24 CRT'S

6. TYPE OF MODEM : GANDALF
SPEED OF TRANSMISSION : 9600 BAUD
7. COMPUTER APPLICATIONS :
Participation data
Menu planning
Nutrient analysis
Recipes
Inventory (individual site and central warehouse)
Purchasing
Bids
Costing of meals
Profit and loss statement
Budget
Personnel Records
Payroll
State reports
USDA reports
Food and Nonfood supplies
Equipment depreciation
MISCELLANEOUS OFFICE CORRESPONDENCE

70

9. COMMENTS : WE HOPE TO HAVE AN APPLE IIE BY THE BEGINNING OF THE 1984 FALL YEAR.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

LOVINGTON PUBLIC SCHOOLS
P.O. BOX 1537
LOVINGTON, NM 88260
(505) 396-2892
DIRECTOR - VIRGINIA HUBBARD
CONTACT - DALE CATON

NUMBER OF CAFETERIAS - 6
ENROLLMENT SERVED - 3437
AVG. DAILY PARTICIPATION - 1727
PERCENT FREE/REDUCED ≅ 28

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - LANIER, RADIO SHACK TSR80--MODEL III
   MINICOMPUTER - BURROUGHS B90

2. OPERATING SYSTEMS : CP/M, TRSDOS

3. APPLICATION PROGRAMS

   ELECTRONIC SPREADSHEETS : VISI CALC

   OTHER PURCHASED PROGRAMS : BURROUGHS: PAYROLL, BUDGETARY

4. LANGUAGES USED ON MAINFRAME : COBOL
7. COMPUTER APPLICATIONS :
   - Participation data
   - Free & Reduced Priced Meal Applications
   - Bids
   - Budget
   - Payroll

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

MELROSE MUNICIPAL SCHOOLS
P.O. BOX 275 100 E. MISSOURI
MELROSE, NM 88124
(505) 253-4269
DIRECTOR - LORETTA HESTER
CONTACT - NITA RICHARDS OR JOHN WHITCAMP

NUMBER OF CAFETERIAS - 1
ENROLLMENT SERVED - 253
AVG. DAILY PARTICIPATION - 207
PERCENT FREE/REDUCED - 33

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - TRS-80-MODEL 2

2. OPERATING SYSTEMS : TRSDOS

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : BASIC
5. SYSTEMS LIMITATIONS : 64K - 4 DISC DRIVE

7. COMPUTER APPLICATIONS :
Inventory (individual site and central warehouse)
Personnel Records
Payroll

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

PENASCO INDEPENDENT SCH DIS #4
P.O. BOX 318
PENASCO, NM 87553
(505) 587-2230
DIRECTOR - PORFIRIA GARCIA
CONTACT - CECILIA MORENO

| | | |
|---|---|---|
| NUMBER OF CAFETERIAS | - | 1 |
| ENROLLMENT SERVED | - | 800 |
| AVG. DAILY PARTICIPATION | - | 644 |
| PERCENT FREE/REDUCED | - | 83 |

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MINICOMPUTER - BURROUGHS B/90

2. OPERATING SYSTEMS : CMS

3. APPLICATION PROGRAMS

5. SYSTEMS LIMITATIONS : CENTRALIZED SYSTEM

7. COMPUTER APPLICATIONS :
   Budget
   Payroll

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

QUEMADO SCHOOL
BOX 128
QUEMADO, NM 87829
(505) 773-4645
DIRECTOR - MARILYN BUNNEY
CONTACT - MARILYN BUNNEY

| | | |
|---|---|---|
| NUMBER OF CAFETERIAS | - | 2 |
| ENROLLMENT SERVED | - | 215 |
| AVG. DAILY PARTICIPATION | - | 150 |
| PERCENT FREE/REDUCED | - | 48 |

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - RADIO SHACK TRS-80 MODEL II 1 DISK DRIVE

2. OPERATING SYSTEMS : TRSDOS

3. APPLICATION PROGRAMS

   PROGRAMS DEVELOPED : CONTRACT ONLY

4. LANGUAGES USED ON MAINFRAME : _BASIC
5. SYSTEMS LIMITATIONS : 1 DISK DRIVE

7. COMPUTER APPLICATIONS :
   - Participation data
   - Free & Reduced Priced Meal Applications
   - Income verification
   - Nutrient analysis

9. COMMENTS : ITEM 3, ALSO USE SCRIPTSET AND DAISY WHEEL II.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

QUESTA INDEPENDENT SCHOOLS
P.O. BOX 440
QUESTA, NM 87556
(505) 586-0421
DIRECTOR - LOUISE ARAGON
CONTACT - GILBERT A. ARCHULETA

| | | |
|---|---|---|
| NUMBER OF CAFETERIAS | - | 4 |
| ENROLLMENT SERVED | - | 821 |
| AVG. DAILY PARTICIPATION | - | 650 |
| PERCENT FREE/REDUCED | - | 50 |

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MAINFRAME COMPUTER - BURROUGHS B90

2. OPERATING SYSTEMS : CMS

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : CONTRACT ONLY

4. LANGUAGES USED ON MAINFRAME : COBOL
7. COMPUTER APPLICATIONS :
   - Budget
   - Payroll
   - State reports
   - ACCOUNTS PAYABLE, ACTIVITY ACCOUNTS

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

REHOBOTH CHRISTIAN SCHOOL
P.O. BOX 41
REHOBOTH, NM 87322
(505) 863-4412
DIRECTOR - JOHN TSCHINKEL
CONTACT - JIM DEKORNE

| | | |
|---|---|---|
| NUMBER OF CAFETERIAS | - | 1 |
| ENROLLMENT SERVED | - | 350 |
| AVG. DAILY PARTICIPATION | - | 300 |
| PERCENT FREE/REDUCED | - | 54 |

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - VICTOR 9000

2. OPERATING SYSTEMS : MS-DOS

3. APPLICATION PROGRAMS

ELECTRONIC SPREADSHEETS : MULTI PLAN

DATA FILING LANGUAGE : DBASE II

PROGRAMS DEVELOPED : IN-HOUSE ONLY

7. COMPUTER APPLICATIONS :
   - Participation data
   - Free & Reduced Priced Meal Applications
   - Inventory (individual site and central warehouse)
   - Budget
   - Personnel Records
   - Payroll

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

RUIDOSO MUNICIPAL SCHOOLS
DRAWER 430
RUIDOSO, NM 88345
(505) 257-4051
DIRECTOR - IDA HALE
CONTACT - CARON SNOW, BOOKKEEPER

NUMBER OF CAFETERIAS - 4
ENROLLMENT SERVED - 1700
AVG. DAILY PARTICIPATION - 510
PERCENT FREE/REDUCED - 37

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MINICOMPUTER - BURROUGHS B91

3. APPLICATION PROGRAMS

4. LANGUAGES USED ON MAINFRAME : COBOL
5. SYSTEMS LIMITATIONS : DON'T HAVE ANY PROGRAMS FOR SCHOOL FOOD SERVICE

7. COMPUTER APPLICATIONS :
Budget
Payroll

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

SANTA ROSA CONSOLIDATED SCHS
344 4TH STREET
SANTA ROSA, NM 88435
(505) 472-3171
DIRECTOR - TILLIE CHAVEZ
CONTACT - TILLIE CHAVEZ

| | | |
|---|---|---|
| NUMBER OF CAFETERIAS | - | 2 |
| ENROLLMENT SERVED | - | 861 |
| AVG. DAILY PARTICIPATION | - | 478 |
| PERCENT FREE/REDUCED | - | 84 |

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - GT-100 TEXAS INSTRUMENTS

3. APPLICATION PROGRAMS

7. COMPUTER APPLICATIONS :
   Free & Reduced Priced Meal Applications
   Income verification
   Inventory (individual site and central warehouse)
   Food and Nonfood supplies

9. COMMENTS : CONTACT MAX LUFT, IF MORE INFO. IS NEEDED ON
   505 266-5783, COOPERATIVE EDUC. SYS,INC. ALB,N.M.

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SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

TEXICO MUNICIPAL SCHOOL
P.O. BOX 237
TEXICO, NM 88135
(505) 482-3801
DIRECTOR - ETHELENE BELL
CONTACT - MARCIA LEAVELL

| | | |
|---|---|---|
| NUMBER OF CAFETERIAS | - | 1 |
| ENROLLMENT SERVED | - | 400 |
| AVG. DAILY PARTICIPATION | - | 267 |
| PERCENT FREE/REDUCED | - | 45 |

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - TRS-80, APPLEII ,IBM PC
MAINFRAME COMPUTER - BURROUGHS B92

3. APPLICATION PROGRAMS

OTHER PURCHASED PROGRAMS : USDA PROGRAM FROM FNS/SWRO ON FREE/REDUCED LUNCHES

7. COMPUTER APPLICATIONS :
Free & Reduced Priced Meal Applications
Budget
Payroll

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

WASHOE COUNTY SCHOOL DISTRICT
425 EAST NINTH STREET
RENO, NV 89520
(702) 322-7041
DIRECTOR - FRANK TOWERS
CONTACT - EARLENE DOBYNS

NUMBER OF CAFETERIAS - 60
ENROLLMENT SERVED - 25492
AVG. DAILY PARTICIPATION - 46
PERCENT FREE/REDUCED - 15

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MAINFRAME COMPUTER - IBM 4341

2. OPERATING SYSTEMS : DOS/VSE

3. APPLICATION PROGRAMS

OTHER PURCHASED PROGRAMS : PURCHASING AND WAREHOUSING MSA

PROGRAMS DEVELOPED : CONTRACT & IN-HOUSE

4. LANGUAGES USED ON MAINFRAME : COBOL
CICS/DMS

5. SYSTEMS LIMITATIONS : PROGRAMMER TIME NOT ALWAYS AVAILABLE

7. COMPUTER APPLICATIONS :
Participation data
Free & Reduced Priced Meal Applications
Inventory (individual site and central warehouse)
Purchasing
Profit and loss statement
Budget
Personnel Records
Payroll
Food and Nonfood supplies
Equipment depreciation

9. COMMENTS : MSA PKG NOT MEETING NEEDS; LOT OF OFF-LINE TRANSACTIONS MUST BE DONE TO OBTAIN NEEDED INFO.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

AKRON CITY SCHOOLS
70 N. BROADWAY ST.
AKRON, OH 44308
(216) 434-1661
DIRECTOR - MARY A. FILKO
CONTACT - MARY A. FILKO, COORDINATOR

NUMBER OF CAFETERIAS - 17
ENROLLMENT SERVED - 36000
AVG. DAILY PARTICIPATION - 20000
PERCENT FREE/REDUCED - 60

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - IBM-PC-XT
   MAINFRAME COMPUTER - IBM-4341

2. OPERATING SYSTEMS : PC-DOS AND DOS/VS

3. APPLICATION PROGRAMS

   ELECTRONIC SPREADSHEETS : LOTUS 1 2 3

   DATA FILING LANGUAGE : DBASE II

   OTHER PURCHASED PROGRAMS : FOOD SERVICE MANAGEMENT SYSTEM

   PROGRAMS DEVELOPED : CONTRACT ONLY

4. LANGUAGES USED ON MAINFRAME : COBOL
5. SYSTEMS LIMITATIONS : TRAINING EMPLOYEES ON NEW EQUIPMENT

6. TYPE OF MODEM : UNIVERSAL DATA SYSTEMS
   SPEED OF TRANSMISSION : 4800 BAUD
7. COMPUTER APPLICATIONS :
   - Participation data
   - Free & Reduced Priced Meal Applications
   - Income verification
   - Issuing meal tickets
   - Menu planning
   - Nutrient analysis
   - Recipes
   - Inventory (individual site and central warehouse)
   - Purchasing
   - Bids
   - Profit and loss statement
   - Budget
   - Personnel Records
   - Payroll
   - State reports

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

BROKEN ARROW PUBLIC SCHOOLS
601 SOUTH MAIN STREET
BROKEN ARROW, OK 74012
(918) 251-8541
DIRECTOR - SALLY SITLER
CONTACT - AL RENGE

NUMBER OF CAFETERIAS - 16
ENROLLMENT SERVED - 11170
AVG. DAILY PARTICIPATION - 8500
PERCENT FREE/REDUCED - 11

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - IBM-PC,TRS80-MOD 3&4 & TEXAS INSTRUMENTS 99A
   MINICOMPUTER - IBM 34

2. OPERATING SYSTEMS : TRSDOS, CP/M & MSDOS FOR IBM & WORD PROCESSOR

3. APPLICATION PROGRAMS

   ELECTRONIC SPREADSHEETS : SUPER CALC
   VISI CALC

   PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : RPG
5. SYSTEMS LIMITATIONS : STORAGE

6. TYPE OF MODEM : RADIO SHACK MODEM II
   SPEED OF TRANSMISSION : 300 BAUD
7. COMPUTER APPLICATIONS :
   - Participation data
   - Free & Reduced Priced Meal Applications
   - Income verification
   - Recipes
   - Inventory (individual site and central warehouse)
   - Purchasing
   - Profit and loss statement
   - Budget
   - Personnel Records
   - Payroll
   - Food and Nonfood supplies
   - Equipment depreciation

9. COMMENTS : ITEM 3, ALSO USE EASY WRITER AND PROFILE III+.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

CHOCTAW/NICOMA PARK SCHOOLS
P.O. BOX 338
CHOCTAW, OK 73020
(405) 769-9922
DIRECTOR - DARLENE MARTIN
CONTACT - GAIL YORK

| | | |
|---|---|---|
| NUMBER OF CAFETERIAS | - | 8 |
| ENROLLMENT SERVED | - | 4300 |
| AVG. DAILY PARTICIPATION | - | 2600 |
| PERCENT FREE/REDUCED | - | 18 |

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - RADIO SHACK, TRS 80 MODEL III

2. OPERATING SYSTEMS : TRSDOS

3. APPLICATION PROGRAMS

OTHER PURCHASED PROGRAMS : PAYROLL

7. COMPUTER APPLICATIONS :
   Payroll

9. COMMENTS : OUR FIN. DEPT. HAS A TRS80 MODEL III. OUR FD. SERV IS WORKING ON ADDING SEVERAL AREAS ON COMPUTER.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

EDMOND PUBLIC SCHOOLS I-12
215 N. BLVD
EDMOND, OK 73034
(405) 341-2572
DIRECTOR - RICHARD BIEL, GEORGE WOODWARD,
CONTACT - RAYLENE SLAUGHTER, COMPUTER OP

NUMBER OF CAFETERIAS - 14
ENROLLMENT SERVED - 9800
AVG. DAILY PARTICIPATION - 5000
PERCENT FREE/REDUCED - 3

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - XEROX 820-II

2. OPERATING SYSTEMS : CP/M

3. APPLICATION PROGRAMS

ELECTRONIC SPREADSHEETS : SUPER CALC

OTHER PURCHASED PROGRAMS : STRUCTURED SYSTEMS

7. COMPUTER APPLICATIONS :
   - Participation data
   - Production records
   - Profit and loss statement
   - Budget
   - Payroll
   - ACCOUNTS PAYABLE

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

NORMAN PUBLIC SCHOOLS I-29
P.O. BOX 1007
NORMAN, OK 73070
(405) 321-3828
DIRECTOR - EDWARD C. KITCHENS
CONTACT - PATRICIA COMPTON

NUMBER OF CAFETERIAS - 17
ENROLLMENT SERVED - 8400
AVG. DAILY PARTICIPATION - 7600
PERCENT FREE/REDUCED - 20

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MAINFRAME COMPUTER - IBM SYSTEM 34

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : RPG
5. SYSTEMS LIMITATIONS : NO TERMINAL AT MAIN OFFICE

7. COMPUTER APPLICATIONS :
   Participation data
   Income verification
   Processing contracts
   Payroll

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

OKLAHOMA CITY PUBLIC SCH
900 N. KLEIN
OKLAHOMA CITY, OK 73106
(405) 272-5507
DIRECTOR - HOWARD WHITE
CONTACT - HOWARD WHITE

NUMBER OF CAFETERIAS - 94
ENROLLMENT SERVED - 39800
AVG. DAILY PARTICIPATION - 26000
PERCENT FREE/REDUCED - 67

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MAINFRAME COMPUTER - IBM 4341

2. OPERATING SYSTEMS : DOS/VSE

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : COBOL
5. SYSTEMS LIMITATIONS : NONE

7. COMPUTER APPLICATIONS :
   - Free & Reduced Priced Meal Applications
   - Inventory (individual site and central warehouse)
   - Purchasing
   - Bids
   - Personnel Records
   - Payroll
   - Food and Nonfood supplies
   - Equipment depreciation

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

PUTNAM CITY SCHOOLS
5700 NW 40TH
OKLAHOMA CITY, OK 73122
(405) 495-5200
DIRECTOR - GWEN ALLRED
CONTACT - GWEN ALLRED

NUMBER OF CAFETERIAS - 24
ENROLLMENT SERVED - 16806
AVG. DAILY PARTICIPATION - 11923
PERCENT FREE/REDUCED - 9

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MINICOMPUTER - IBM SYSTEM 36

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : RPG

6. TYPE OF MODEM : CODEX
SPEED OF TRANSMISSION : 4800 BPS
7. COMPUTER APPLICATIONS :
Inventory (individual site and central warehouse)
Costing of meals
Profit and loss statement
Budget
Payroll
State reports
Food and Nonfood supplies
Equipment depreciation

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

SHAWNEE PUB SCH DIST. I-93
326 N. UNION
SHAWNEE, OK 74801
(405) 273-0653
DIRECTOR - NANCY BAILEY
CONTACT - NANCY BAILEY

| | | |
|---|---|---|
| NUMBER OF CAFETERIAS | - | 10 |
| ENROLLMENT SERVED | - | 3760 |
| AVG. DAILY PARTICIPATION | - | 2476 |
| PERCENT FREE/REDUCED | - | 53 |

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - TELEVIDEO TS-802

2. OPERATING SYSTEMS : CP/M

3. APPLICATION PROGRAMS

   ELECTRONIC SPREADSHEETS : SUPER CALC

7. COMPUTER APPLICATIONS :
   Participation data
   Profit and loss statement
   State reports

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

I-35 TAHLEQUAH PUBLIC SCHOOLS
P.O. BOX 517
TAHLEQUAH, OK 74464
(918) 456-6183
DIRECTOR - JAN BAKER
CONTACT - JAN BAKER

NUMBER OF CAFETERIAS - 5
ENROLLMENT SERVED - 2900
AVG. DAILY PARTICIPATION - 2200
PERCENT FREE/REDUCED - 47

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - TRS-80-2

2. OPERATING SYSTEMS : TRSDOS-2.0

3. APPLICATION PROGRAMS

ELECTRONIC SPREADSHEETS : VISI CALC

PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : BASIC
5. SYSTEMS LIMITATIONS : 64-K RAM

7. COMPUTER APPLICATIONS :
   Costing of meals
   Budget
   State reports
   USDA reports

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

PORTLAND PUBLIC SCH-FD SERVICE
P O BOX 3107
PORTLAND, OR 97208
(503) 249-2000
DIRECTOR - BOB HONSON
CONTACT - BOB HONSON, F.S. DIRECTOR

NUMBER OF CAFETERIAS - 100
ENROLLMENT SERVED - 52000
AVG. DAILY PARTICIPATION - 24000
PERCENT FREE/REDUCED - 62

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - TRS-80 MODEL 12
   MAINFRAME COMPUTER - HONEYWELL

2. OPERATING SYSTEMS : TRSDOS

3. APPLICATION PROGRAMS

   ELECTRONIC SPREADSHEETS : VISI CALC

   PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : COBOL
5. SYSTEMS LIMITATIONS : DEVELOPMENT TIME FOR COMPLEX PROGRAMS FOR MAINFRAME

6. TYPE OF MODEM : GENERAL DATA COM
   SPEED OF TRANSMISSION : 300 & 9600
7. COMPUTER APPLICATIONS :
   - Participation data
   - Income verification
   - Menu planning
   - Nutrient analysis
   - Recipes
   - Inventory (individual site and central warehouse)
   - Profit and loss statement
   - Budget
   - Personnel Records
   - Payroll
   - State reports
   - LABOR ALLOCATION, ENERGY AUDIT

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SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

CHARLESTON CO SCH DISTRICT
2100 LEEDS AVENUE
CHARLESTON, SC 29405
(803) 554-9710
DIRECTOR - ALICE C. MAGDA
CONTACT - RONNIE ANDERSON, DIR. DP

NUMBER OF CAFETERIAS - 67
ENROLLMENT SERVED - 45000
AVG. DAILY PARTICIPATION - 32000
PERCENT FREE/REDUCED - 56

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MAINFRAME COMPUTER - NCR 8455-II

2. OPERATING SYSTEMS : VRX (VIRTUAL STORAGE)

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : COBOL
-NEAT/3

7. COMPUTER APPLICATIONS :
Participation data
Free & Reduced Priced Meal Applications
Costing of meals
Profit and loss statement
Budget
Payroll
State reports
Equipment depreciation
COMPLETE GENERAL LEDGER

9. COMMENTS : ITEM 3, ALSO USE OSI PLAN AND CAI WORD/5.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

SCH DIST OF GREENVILLE COUNTY
P.O. BOX 2848
GREENVILLE, SC 29602
(803) 268-4489
DIRECTOR - ADREAN O. RASHLEY
CONTACT - ADREAN O. RASHLEY

NUMBER OF CAFETERIAS - 88
ENROLLMENT SERVED - 51000
AVG. DAILY PARTICIPATION - 37258
PERCENT FREE/REDUCED - 40

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - IBM-PC + XT
   MAINFRAME COMPUTER - IBM 4331

2. OPERATING SYSTEMS : PC/DOS, DOS/VSE

3. APPLICATION PROGRAMS

   PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : COBOL
   EASYTRIEVE REPORT WRITER

6. TYPE OF MODEM : HAYES, CODEX
   SPEED OF TRANSMISSION : 300 TO 9600 BPI
7. COMPUTER APPLICATIONS :
   Personnel Records
   Payroll

9. COMMENTS : ITEM 3, INSTALLING STORES INVENTORY SYSTEM WRITTEN IN MICROSOFT COBOL.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

SULLIVAN COUNTY
P.O. BOX 305
BLOUNTVILLE, TN 37617
(615) 323-4181
DIRECTOR - MRS. PATRICIA TESTER
CONTACT - MRS. PATRICIA TESTER

NUMBER OF CAFETERIAS - 38
ENROLLMENT SERVED - 16792
AVG. DAILY PARTICIPATION - 11680
PERCENT FREE/REDUCED - 30

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MINICOMPUTER - MARK 5/PT 4-POINT 4 DATA

2. OPERATING SYSTEMS : IRIS

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : CONTRACT ONLY

4. LANGUAGES USED ON MAINFRAME : BASIC
5. SYSTEMS LIMITATIONS : NONE

6. TYPE OF MODEM : DATEC
SPEED OF TRANSMISSION : 1200 BAUD
7. COMPUTER APPLICATIONS :
Participation data
Profit and loss statement
Budget
Personnel Records
Payroll
State reports
Food and Nonfood supplies
INVENTORY-SITE ONLY

9. COMMENTS : ITEM 3, ALSO USE MASTERCALC, STYLUS AND INFOMAT/ INFOTRIEVE.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

WASHINGTON COUNTY SCHOOLS
405 WEST COLLEGE STREET
JONESBORO, TN 37659
(615) 753-2137
DIRECTOR - VIRGINIA CAMPBELL
CONTACT - VIRGINIA CAMPBELL

NUMBER OF CAFETERIAS - 15
ENROLLMENT SERVED - 9000
AVG. DAILY PARTICIPATION - 6500
PERCENT FREE/REDUCED - 34

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MINICOMPUTER - MARK V, BRIDGE

2. OPERATING SYSTEMS : IRIS OPERATING SYSTEM

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : CONTRACT ONLY

4. LANGUAGES USED ON MAINFRAME : BASIC
5. SYSTEMS LIMITATIONS : NONE

6. TYPE OF MODEM : DATEC
SPEED OF TRANSMISSION : 1200 BAUD
7. COMPUTER APPLICATIONS :
Participation data
Free & Reduced Priced Meal Applications
Income verification
Profit and loss statement
Budget
Personnel Records
Payroll
State reports
USDA reports
Food and Nonfood supplies
Equipment depreciation

9. COMMENTS : WE ARE IN THE PROCESS OF DEVELOPING OTHER PROGRAMS LISTED UNDER #7.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

MEMPHIS CITY SCHOOLS
2597 AVERY
MEMPHIS, TN 38112
(901) 454-5250
DIRECTOR - SHIRLEY WATKINS
CONTACT - BOB LASSITER

NUMBER OF CAFETERIAS - 144
ENROLLMENT SERVED - 104893
AVG. DAILY PARTICIPATION - 63178
PERCENT FREE/REDUCED - 58

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - TI PROFESSIONAL, IBM-PC
   MAINFRAME COMPUTER - IBM3083, IBM5520 WORD PROCESSOR

2. OPERATING SYSTEMS : MSDOS, MVSOS

3. APPLICATION PROGRAMS

   ELECTRONIC SPREADSHEETS : VISI CALC
   LOTUS 1 2 3
   MULTI PLAN

   OTHER PURCHASED PROGRAMS : CYBORG PAYROLL SYS., WALKER AP/PO

   PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : COBOL
5. SYSTEMS LIMITATIONS : SHARE WITH MEMPHIS CTY SCH SYS; NEW PROGRAMS TAKE TIME DUE TO OTHER SYSTEM PRIORITIES.
7. COMPUTER APPLICATIONS :
   - Participation data
   - Free & Reduced Priced Meal Applications
   - Income verification
   - Issuing meal tickets
   - Recipes
   - Inventory (individual site and central warehouse)
   - Purchasing
   - Bids
   - Costing of meals
   - Profit and loss statement
   - Budget
   - Personnel Records
   - Payroll
   - State reports
   - USDA reports
   - Food and Nonfood supplies
   - Equipment depreciation
   - CUMULATIVE ANALYSIS, LUNCH PROG ANALYSIS, EQUIP. INVENTORY, EQUIP. MAINTENANCE.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

ARLINGTON IND SCH DIST
1203 W. PIONEER PARKWAY
ARLINGTON, TX 76013
(817) 261-7972
DIRECTOR - BARBARA M. CLARK
CONTACT - BARBARA M. CLARK

NUMBER OF CAFETERIAS - 43
ENROLLMENT SERVED - 35000
AVG. DAILY PARTICIPATION - 14600
PERCENT FREE/REDUCED - 12

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - COMMODORE PET 2001
   MAINFRAME COMPUTER - IBM 4361

2. OPERATING SYSTEMS : DOS 1, DOS/VSE, CICS/VS

3. APPLICATION PROGRAMS

   ELECTRONIC SPREADSHEETS : VISI CALC

   PROGRAMS DEVELOPED : IN-HOUSE ONLY-

4. LANGUAGES USED ON MAINFRAME : COBOL
5. SYSTEMS LIMITATIONS : MICRO-LACK OF INSTRUCTIONS/HANDS ON EXPER. MAIN-FRAME-FOOD SERVICE LOW PRIORITY FOR DP.

6. TYPE OF MODEM : RACAL
   SPEED OF TRANSMISSION : 2400 BAUD
7. COMPUTER APPLICATIONS :
   - Participation data
   - Free & Reduced Priced Meal Applications
   - Income verification
   - Inventory (individual site and central warehouse)
   - Costing of meals
   - Profit and loss statement
   - Budget
   - Payroll
   - State reports
   - Food and Nonfood supplies

9. COMMENTS : ITEM 3, ALSO USE WORDPRO 3 (MICRO) AND FLEXFILE.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

DALLAS IND SCHOOL DISTRICT
3700 ROSS AVENUE
DALLAS, TX 75204
(214) 824-1620
DIRECTOR - MARJORIE CRAFT
CONTACT - MARJORIE CRAFT

NUMBER OF CAFETERIAS - 179
ENROLLMENT SERVED - 128000
AVG. DAILY PARTICIPATION - 75000
PERCENT FREE/REDUCED - 68

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MAINFRAME COMPUTER - BURROUGHS 6700 & A-9

2. OPERATING SYSTEMS : M/CP MAINFRAME

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : COBOL
5. SYSTEMS LIMITATIONS : NEED GREATER ACCESS & ADDITIONAL PROGRAMS DEVELOPE

7. COMPUTER APPLICATIONS :
   - Free & Reduced Priced Meal Applications
   - Issuing meal tickets
   - Inventory (individual site and central warehouse)
   - Profit and loss statement
   - Budget
   - Personnel Records
   - Payroll
   - EQUIPMENT REPAIRS

9. COMMENTS : ITEM 3, ALSO USE PROGRAMS ON MAINFRAME.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

BIRDVILLE ISD
6125 E. BELKNAP
FT WORTH, TX 76117
(817) 831-0951
DIRECTOR - MARY ELLIS
CONTACT - MR. B. J. GILL

NUMBER OF CAFETERIAS - 25
ENROLLMENT SERVED - 16000
AVG. DAILY PARTICIPATION - 8186
PERCENT FREE/REDUCED - 12

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MINICOMPUTER - DATAPOINT, ARC SYSTEM 8600, 6500, 3800, 6600

2. OPERATING SYSTEMS : DOS

3. APPLICATION PROGRAMS

ELECTRONIC SPREADSHEETS : MULTI PLAN

PROGRAMS DEVELOPED : CONTRACT & IN-HOUSE

5. SYSTEMS LIMITATIONS : LACK OF ADEQUATE SOFTWARE FOR FOOD SERVICE APPLICATIONS AND DISK STORAGE.

6. TYPE OF MODEM : DATEC INC.
SPEED OF TRANSMISSION : 1200 BAUD

7. COMPUTER APPLICATIONS :
   - Budget
   - Personnel Records
   - Payroll
   - State reports
   - Equipment depreciation

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SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

HUMBLE IND SCHOOL DISTRICT
P.O. BOX 2000
HUMBLE, TX 77347
(713) 540-5910
DIRECTOR - FRANCES W. DOBBINS
CONTACT - FRANCES W. DOBBINS

NUMBER OF CAFETERIAS - 16
ENROLLMENT SERVED - 15950
AVG. DAILY PARTICIPATION - 12350
PERCENT FREE/REDUCED - 3

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MINICOMPUTER - TEXAS INST. 990/12

2. OPERATING SYSTEMS : TI D X 10 3.6.1

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : RPG

6. TYPE OF MODEM : GENERAL DATA COMM IND. INC.
SPEED OF TRANSMISSION : 2400
7. COMPUTER APPLICATIONS :
Participation data
Free & Reduced Priced Meal Applications
Income verification
Recipes
Inventory (individual site and central warehouse)
Purchasing
Costing of meals
Profit and loss statement
Budget
Personnel Records
Payroll
State reports
USDA reports
Food and Nonfood supplies
Equipment depreciation

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

IRVING INDEPENDENT SCHOOL DIST
901 O'CONNOR ROAD
IRVING, TX 75061
(214) 259-4575
DIRECTOR - MELBAGENE RYAN
CONTACT - MELBAGENE RYAN

NUMBER OF CAFETERIAS - 25
ENROLLMENT SERVED = 21095
AVG. DAILY PARTICIPATION - 10857
PERCENT FREE/REDUCED - 26

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MAINFRAME COMPUTER - BURROUGHS 4700

2. OPERATING SYSTEMS : MCPV 6.4

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : _COBOL
5. SYSTEMS LIMITATIONS : TIME AND ACCESS

6. TYPE OF MODEM : GENERAL DATA COM. IND.
SPEED OF TRANSMISSION : 2400 BAUD
7. COMPUTER APPLICATIONS :
Participation data
Income verification
Inventory (individual site and central warehouse)
Purchasing
Costing of meals
Profit and loss statement
Budget
Payroll
State reports
Food and Nonfood supplies
Equipment depreciation

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

HARRISONBURG CITY SCHOOLS
P O BOX 551
HARRISONBURG, VA 22801
(703) 434-9916
DIRECTOR - MARIANNE HINKLE
CONTACT - MARIANNE HINKLE

NUMBER OF CAFETERIAS - 4
ENROLLMENT SERVED - 2800
AVG. DAILY PARTICIPATION - 1800
PERCENT FREE/REDUCED - 30

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - APPLE III

3. APPLICATION PROGRAMS

ELECTRONIC SPREADSHEETS : ADVANCED VISI CALC

WORD PROCESSING : APPLEWRITER

7. COMPUTER APPLICATIONS :
Inventory (individual site and central warehouse)
Payroll
State reports
Food and Nonfood supplies
BOOKKEEPING JOURNALS

9. COMMENTS : ITEM 3, ALSO USE PFS (PERSONAL FILING SYSTEM).

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

FAIRFAX COUNTY PUBLIC SCHOOLS
6707 ELECTRONIC DRIVE
SPRINGFIELD, VA 22151
(703) 941-1666
DIRECTOR - DOROTHY VANEGMOND-PANNELL
CONTACT - MARSHALL ABBATE

NUMBER OF CAFETERIAS - 161
ENROLLMENT SERVED - 123000
AVG. DAILY PARTICIPATION - 56000
PERCENT FREE/REDUCED - 9

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - IBM PC & XT
   MINICOMPUTER - HEWLET PACKARD 3000

2. OPERATING SYSTEMS : CP/M & MSDOS

3. APPLICATION PROGRAMS

   ELECTRONIC SPREADSHEETS : VISI CALC
   LOTUS 1 2 3

   WORD PROCESSING : WORDSTAR

   OTHER PURCHASED PROGRAMS : MENU MGMT SYS. BY CBORD GROUP, INC.

   PROGRAMS DEVELOPED : IN-HOUSE ONLY

6. TYPE OF MODEM : HAYES SMART MODEM 1200
   SPEED OF TRANSMISSION : 300-1200 BPS
7. COMPUTER APPLICATIONS :
   - Participation data
   - Free & Reduced Priced Meal Applications
   - Menu planning
   - Recipes
   - Production records
   - Inventory (individual site and central warehouse)
   - Costing of meals
   - Profit and loss statement
   - Budget
   - Payroll
   - State reports

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

VIRGINIA BEACH CITY PUBLIC SCH
SCH. ADMIN BLDG., PO BOX 6038
VIRGINIA BEACH, VA 23456
(804) 427-4744
DIRECTOR - JAMES RATLIFF
CONTACT - JAMES RATLIFF

NUMBER OF CAFETERIAS = 60
ENROLLMENT SERVED = 58000
AVG. DAILY PARTICIPATION - 27000
PERCENT FREE/REDUCED - 30

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - TRS-80, MODEL 16B, 15 MEGA HARD DISK

2. OPERATING SYSTEMS : XENIX

3. APPLICATION PROGRAMS

ELECTRONIC SPREADSHEETS : MULTI PLAN

OTHER PURCHASED PROGRAMS : GEN'L ACCOUNTING SYSTEM, SCHOOL INVENTORY SYSTEM

PROGRAMS DEVELOPED : CONTRACT ONLY

5. SYSTEMS LIMITATIONS : DISK CAPABILITY

7. COMPUTER APPLICATIONS :
   - Participation data
   - Inventory (individual site and central warehouse)
   - Purchasing
   - Profit and loss statement
   - Budget
   - State reports
   - Food and Nonfood supplies
   - MANAGEMENT INDICATORS, GENERAL LEDGER

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

SEATTLE SCHOOL DISTRICT #1
815 FOURTH AVENUE NORTH
SEATTLE, WA 98109
206) 587-4254
DIRECTOR - KENNETH BAER
CONTACT - KENNETH BAER

NUMBER OF CAFETERIAS - 92
ENROLLMENT SERVED - 45000
AVG. DAILY PARTICIPATION - 18550
PERCENT FREE/REDUCED - 41

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MAINFRAME COMPUTER - IBM 4341

2. OPERATING SYSTEMS : OSVSI

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : COBOL

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

CENTL KITSAP SCH DIST NO. 401
P.O. BOX 8
SILVERDALE, WA 98383
(206) 692-3114
DIRECTOR - JOAN FOWLER
CONTACT - JOAN FOWLER

NUMBER OF CAFETERIAS - 13
ENROLLMENT SERVED - 3015
AVG. DAILY PARTICIPATION - 3015
PERCENT FREE/REDUCED - 27

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MICROCOMPUTER - TRS-80 MODEL 3

2. OPERATING SYSTEMS : TRSDOS

3. APPLICATION PROGRAMS

ELECTRONIC SPREADSHEETS : VISI CALC

PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : USING TRS-80 PROFILE PLUS III
5. SYSTEMS LIMITATIONS : WE'VE HAD LITTLE INSTRUCTION.

7. COMPUTER APPLICATIONS :
Free & Reduced Priced Meal Applications
Inventory (individual site and central warehouse)

9. COMMENTS : ITEM 3, ALSO USE SUPERSCRIPTSET.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

WHITE SALMON VALLEY SCH DIST.
P.O. BOX 157
WHITE SALMON, WA 98672
(509) 493-1500
DIRECTOR - JOYCE EBBERT
CONTACT - JOYCE EBBERT

NUMBER OF CAFETERIAS - 2
ENROLLMENT SERVED - 1050
AVG. DAILY PARTICIPATION - 600
PERCENT FREE/REDUCED - 33

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MAINFRAME COMPUTER - VAX SYSTEM THROUGH LOCAL ESD

2. OPERATING SYSTEMS : VMS

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : VMS
5. SYSTEMS LIMITATIONS : NO MATERIALS TO HELP US IN FIGURING REVENUE AND PARTICIPATION

6. TYPE OF MODEM : DATA SYSTEM MARKETING
SPEED OF TRANSMISSION : 300
7. COMPUTER APPLICATIONS :
Waste records
Inventory (individual site and central warehouse)
Food and Nonfood supplies

9. COMMENTS : ITEM 3, ONLY USE THE WAREHOUSE INVENTORY CONTROL PROGRAM ON OUR MAINFRAME.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

MILWAUKEE PUBLIC SCHOOLS
P.O. BOX DRAWER 10K
MILWAUKEE, WI 53201
(414) 475-8364
DIRECTOR - ELANE AGEE
CONTACT - ELANE AGEE

NUMBER OF CAFETERIAS - 140
ENROLLMENT SERVED - 86500
AVG. DAILY PARTICIPATION - 54500
PERCENT FREE/REDUCED - 70

****** COMPUTER DATA ITEMS *******

1. HARDWARE : MAINFRAME COMPUTER - IBM 4341

2. OPERATING SYSTEMS : DOS/USE, CICS/US

3. APPLICATION PROGRAMS

PROGRAMS DEVELOPED : IN-HOUSE ONLY

4. LANGUAGES USED ON MAINFRAME : PL/2

6. TYPE OF MODEM : UDS
SPEED OF TRANSMISSION : 4800 BPS

7. COMPUTER APPLICATIONS :
- Participation data
- Free & Reduced Priced Meal Applications
- Purchasing
- Budget
- Personnel Records
- Payroll
- State reports
- Food and Nonfood supplies
- INVENTORY (CENTRAL WAREHOUSE)

9. COMMENTS : WE WILL GET SOFTWARE FOR NUTRIENT ANALYSIS, COSTING OF MEALS, AND RECIPES.

SURVEY OF COMPUTER APPLICATIONS IN SCHOOL FOOD SERVICE

Please help us to provide better technical assistance for school food service management by answering the following questions regarding the use of computers in your school food service operations. Return the completed questionnaire to: Technology Transfer Section, Special Operations Branch, Nutrition and Technical Services Division, Food and Nutrition Service, USDA, 3101 Park Center Drive, Alexandria, VA. 22302.

District/School Name:
Address:
City, State, Zip Code:
Telephone Number:
Food Service Director:
Contact Person and Title:

SIZE AND PARTICIPATION DATA

Number of Cafeterias: Enrollment Served (total for all cafeterias):
Average Daily Participation (all cafeterias):
Percent Free/Reduced Price (all cafeterias):

COMPUTER DATA

1. What type of computer hardware does your school food service own or have access to? (Please list the company that makes the computer as well as the model number, e.g., Televideo 802, Apple II, etc.)

   Micros: Minis: Mainframes:

2. What operating system is used for each of the computers listed above? (e.g., CP/M, MSDOS, or Other)

3. What kind of programs are you using in School Food Service Operations? Please check all that apply.

| Electronic spread sheets: | Word Processing: | Data Filing: |
|---|---|---|
| _____ Super Calc | _____ Wordstar | _____ D Base II |
| _____ Visi Calc | _____ Applewriter | _____ Other |
| _____ Advanced Visi Calc | _____ Other | |
| _____ Lotus 123 | | |
| _____ Multi plan | | |
| _____ Other | | |

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Other purchased programs:

___ (please specify):

We develop our own programs:

___ Contract
___ In-house

4. If you are developing your own programs for a mainframe, which language are you using?

____ Cobol ____ Fortran ____ Basic ____ RPG
____ Other _____

5. What are the limitations of your current system?

6. Do you have access to a modem? ___ Yes ___ No
If yes, please provide: 1. Manufacturer:
2. Speed of Transmission:

7. Please list all applications you are currently making with your computer system in your school food service operations:

___ Participation data
___ Free & Reduced Priced Meal Applications
___ Income verification
___ Issuing Meal tickets
___ Menu planning
___ Nutrient analysis
___ Recipes
___ Production records
___ Waste records
___ Inventory (individual site and central warehouse)
___ Purchasing
___ Bids
___ Processing contracts
___ Costing of meals
___ Profit and Loss Statements
___ Budget
___ Personnel records
___ Payroll
___ State reports
___ USDA reports
___ Food and Nonfood supplies
___ Equipment depreciation
___ Other applications (please specify):

8. What type of assistance is needed by your staff concerning the use of computers in school food service? Please rank in order of importance, with 1 being the most important.

___ Assistance in choosing computer hardware
___ Assistance in developing computer software (i.e. programs)
___ Assistance in developing a data base
___ Assistance in analyzing our needs and determining what a computer system can do
___ Assistance in adapting available software to our particular needs
___ Other (please specify)

9. Please include any additional information concerning the use of computers in school food service which you think would be helpful to us.